

FINANCIAL-COMPLIANCE AUDIT

Public Employees' Retirement Board

For the Two Fiscal Years Ended June 30, 2008

December 2008

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JOHN FINA
GERI HOFFMAN
PAUL LO LONGHUIN

Single Audit Coordinator
Diface of Budget and Program Flanning
Room 277, State Capital
P.D. Box 200802
Helma, MT 19820-0802

FINANCIAL-COMPLIANCE AUDITS

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LEGISLATIVE AUDIT DIVISION

Tori Hurthausen, Legislative Auditor Momca Huyg, Legal Counsel



Deputy Legislative Auditors James Gillett Angle Grove

December 2008

The Legislative Audit Committee of the Montana State Legislature

This report along with the financial report (GF-OS) constitute the financial-compliance report on the Public Employees' Rebrament Board (FERD), a component unit of the state of Muntana, for the two fiscal years ended June 30, 2003 Included in this seport is a recommendation whiled in the two reterral controls.

We noted an unqualified opinion on PEEE's financial statements fin the fixed year antield June 30, 2008 Our and squame on the financial statements as the constanted in PEEB's Comprehensive Annual Financial Report Copus of the PEEB's annual report fin fixed year 2007-88 can be obtained from the Mortana Pablic Employee Returnant's Administration (IMPEEA). The annual report continue background, statutional, and acts axial information that is not racheded in this arelat as port which may be of intenset to heritative or the ability.

The written response to the audit recommendation is included at the aud of the audit report. We thank the executive director and her staff for their assistance and cooperation throughout the audit.

Respectfully submitted.

fsf Taxi Husthansen

Tori Huuthausen, CPA Legislative Andrim



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BOARD RESI	PONSEB-
	Public Employees' Retirement Board

APPOINTED AND ADMINISTRATIVE OFFICIALS

Public Employees' Retirement

Beard

			Term Expues
John F	will, President	Butte	3/31/10
John N	luben, Vice President	Glendave	3/31/12
Dancy	Halpin	Belgrade	3/31/13
Ray Po	ick	Helena	3/31/11
Diann	a Portex	Butte	3/31/13
Tanan	re Smith	Bug Sky	3/31/09
Jay Kl	awon, Past President		Resigned

Administration Officials

Roxanne Muurehan, Executive Director

Kim Flatow, Member Services Bureau Chief

Barbara Quinn, Fiscal Services Buzem Chief

Kathy Samson, Defined Contribution Plans and Educational Services Human Chief

Eu additional information concerning the Montana Public Employees' Returnent Board, contact:

Roxanne Mannehau. Executive Director 100 North Park Avenue, Stute 200 Belena, MT 59630-0131 (406) 444-3154 e-mail munnehan@mtgov



REPORT SUMMARY

Public Employees' Retirement Board

This separt constant the neutils of our financial-compliance and of the Public Employees: Retirement Board (RERS) for the two fined ayear needed Jane 30, 2003. It modules one recommendation addressing internal control testing. We street an unqualified opinion on the financial interneuts for the fixed year ended Inno. 20, 2003. The means research can also use the financial information presented. The financial solid of the PERB for the fixed year ended Rune 30, 2007, was invoced in a separate report (07-08) and had no incommendation.

Montana Public Employee Rebrement Administration (MPERA) personnel prepared PERB financial statements from the Statewish Accounting, Budgeling, and Ruman Resources Systemirith adjustment Adjustments are made to accurately present financial activity

The listing below serves as a means of summarizing the recommendation contained in the report, the bound's response thereto, and a reference to the supporting comments

Recommendation #1										-			>
We recommend the P	ublac 1	Emple	yees"	Retue	roe ni	Board	camp	Čete	feslang	ofit	mte	1114	1
controls in accordance	e with	state	policy	,									
Board Response Com	CUE .											В-	3



Introduction

We performed a financial-comphance andst of the Public Employees' Retirement Brand (PERB) for the two fiscal years ended June 3D, 2008. The objectives of our andst were to:

- Determine if FERE complied with selected laws and regulations
- Obtain an understanding of FERB's control systems to the extent necessary to support our audit of the FERB's financial statements and, if appropriate, make recommendations for improvement in internal and management controls of the FERB
- Determine if PERB's financial statements fauly present the results of operations for the fineal war ended June 30, 2008

Our financial audit of the PERB's financial statements for the fiscal year ended June 30, 2007, was issued in a senarate seport in December 2007 (07-08).

Montana Public Employees' Returement Administration (MPERA) prepares PERE's financial statements from the States sile Accounting, Budgeting, and Haman Resources System with not dispositioned. Adjustments are made to accurately present financial activity in the madern the tablements.

This report curtains one recommendation. Other areas, if any, of concernide-semed not to have a significant effection the nucerifical operation of PZEB are not repeated ally included in the raport, that have been discussed with management. In accordance with section, 5-13-307, MCA, we analyzed and disclosed the cost, if significant, of implementing the recommendation in this report.

Background

The PERB is a comparent until of the state of Montana A composes than it is a legally separate enganation flow height better followates in Ferman Francisco for the followates in Ferman Francisco for the founds of eight refraement systems, mchulung the Voluntees Francisco for Comparent from Act, or well as the Section 457 DeFerred Comparent from Francisco for Franc

Defined Benefit Pension Trust Funds

PERB manages the activities of the following defined benefit pension trust funds:

- Public Employees' Retirement System-Defined Benefit Retirement Plan (PERS-DBRP)
- Judges' Retriement System (JRS)
 - Highway Patral Officers' Retirement System (HPORS)
- Shenffs' Retirement System (SRS)
- Gaine Warders' and Peace Officers' Retirement System (GWPORS)
- Municipal Police Officers' Retirement System (MPORS)
- Fuefighters' Unified Returnment Systems (FURS)
- Volkruteer Fuefighters' Compensation Act (VFCA)

These firmls provide pension, disability, and death benefits to shighle members. The monthly benefit are based on years of service and salary levels while shift employed. The Volumber Englighters' Companion Act provides pension, disability, and death benefit to voluntees fisselythers who are members of eligible Montana voluntees fisse companies, fire districts and fire service areas Monthly benefit are based on years of service.

Defined Contribution Pension Trust Funds

PERH manages the activities of the following defined contribution news on trust funds:

- Public Employees' Retirement System-Defined Contribution Retirement Plan (PERS-DCRP)
- Section 457 Deferred Compensation Plan (457 Plan)

The FEES-DCEPholds the PEES contributions at atthiustible to the employee and allows the amployee to invest the contributions at him or her discention, within approved involvement. The 457 Ham allows employees to set acids a purson of their valuey each payday toward reluximent while defiring rates and federal income taxes until falsars years. Employees materiasation in these two alone lows two murstanesd orders.

- the fixed upton, which guarantees both principal (contributions) and a pre-established quarterly rate of earnings
- the variable option, which consists of mirrerous routual funds

Participating employees are allowed to invest in both the fixed and variable options. Those participating in the variable option may invest in as many offered funds as desired. Withdrawal of deferred compensation funds to only an option for employees upon separation from service, returnent, death, or upon an unforesceable emergency meeting IRS-specified criteria while still employed. Withdrawals from FERS-DCRP are available upon termination of a FERS covered sociation.

Prior Audit Recommendations

The finencial-compliance and it moot for the two fixed years cailed June 30, 2005, contained two recommendatures to the FERB. During our financial and if for the fixed year ended June 30, 2007, we reviewed the price and it recommendatures and determined the recommendatures was implemented. Then were no zero-mendatures and development of the recommendatures and development of the recommendatures and the price financial and report for fixed was ented for low 30, 2007.



Chapter II - Findings and Recommendations

Internal Controls

The Public Employee's Retirement Board (PERB) has not completed its testing of internal control procedures in accordance with state accounting policy.

Sites policy in the Montuse Operatoris Musual, Volume II, Chapter 2-9900, effective pecember 1, 2007, outlines management's responsibility for establishing and manufacturing infernal controls to saleguead and account for the resources entrusted to them to carry out government junggrants: A section of this policy requires management to establish juncediates to member and test internal controls to amount they are vanising as management internals. Auditing standards requires us to evaluate, and in some cases report on the sufficiency of written internal control generalizes and of the entity's mountaining and latting moreclaims.

During fixed year 2008, PERB management creeted an informal control means also sholing finer-barts, such logs, and preschiebet. In the meanal they admitted controlls for their homeschinu cycles, documented which controls they consider significant, established monitoring points, and set up issting procedures and scheduler PERB staff started, but has not complied to thing of information controls PERB management filled a zero informal sadds pointmen in Manch 2008, but note of the informal saddint's effort in fixed year. Deal was devoted to recurrity seviews, check and each procedures, contaminant of combetted with the textury checkulae unified and in information and completing the internal control manual. Management should procedure with the textury checkulae unified and in informal control manual more textury grocedures more learness more and the control is a service of the control of t

RECORDER DATION #1

We recommend the Public Employees' Retirement Board complete testing of is internal controls in accordance with state policy.



Independent Auditor's Report

Tori Huntlausen, Legislative Auditor Monica Huyg, Legal Coursel



Deputy Legislative Auditors James Gillett Angle Grove

INDEPENDENT AUDITOR'S REPORT

The Legislative Audit Committee of the Montana State Legislature

We have middled the accompanying Statement of Fiduciary Net Assets – Pennan Trant Funds of the Public Employees' Retriement Bonals, a component must of the state of Montaum, so of June 30, 2008, and the related Statement of Changes in Fiduciary Net Assets – Pennan Trant Funds for the year ended June 30, 2008. These financial statements are the seponsibility of the Public Employee's Returnment Bonal, Coursepondibility to recurred an appointment these financial ethemset hased on our solds.

We conducted our said in accordance with substage shardants generally accepted in the United States of Amenica Those standards sequine that we plan and perform the said for others measurable accurance about whether the financial statements are free of material mustratement. An addit includes examining, on a test bacis, evidence supporting the amounts and declamates in the financial statements. An addit also methodes assessing the accounting principles used and symficiant estimates made by management, as well as evaluating the overall financial statement presentation. We behave that our audit provides a rescondable has in force causion.

In our ogmion, the financial statements referred to above guezent fairly, in all material respects, the financial position of the Public Employees' Retreasent Board as of Jones 30, 2008, and the charges in fiduciarity set assets for the fiscal year then ended, in conformity with accounting principles generally accepted in the United States of America.

Management's Decession and Analysis, the Schedule of Finding Pringers, the Schedule of Finding Pringers for OPER, and the Schedule of Employee contributions & Other Contribution & Enther sus not a required part of the besic financeal statements but are supplementary information required by the Governmental Accounting Standards Board. We have applied extant limited procedures, which combined principally of impures of management agenting the meltion of measurement and presentation of the required supplementary information. However, we did not until the information and express too squares on the programment of the pr

Our audit was conducted for the purpose of firming an equation on the basic financial stellaments of the Public Employees' Retirement Board. The Schedules of Administrative Engences, Investment Experies, and Commiltants; the Detail of Federicary Net Assets (PEES-DERP) and PEES-DERE) and the Detail of A-4

Faincary, Net Acreb (FERS-DCEP, FERS-DCEA and FERS-DC Dashshity) as of fame 30, DOE, and the rollated Detail of Changes in Feliciary Net Acreb (FERS-DEP and FERS-DEE) and the Detail of Changes in Fabricary Net Acreb (FERS-DCEP, FERS-DCEA and FERS-DC Darabshity) for the fiscal year then ended are pre-seried for purposes of additional analysis and are not a required part of the interned attenues. Death information has been subspected to the adding procedures applied in the addit of the base financial statements and, in our opinion, is fairly stated in all material respect in a latino to the base financial statements the are as whole.

Respectfully submitted,

Ad James Gallett

James Gillett, CPA Deputy Legislature Auditor

November 21, 2008

Public Employees' Retirement Board Management's Discussion and Analysis, Financial Statements, Notes, and Supplemental Information



Public Employees' Retirement Board

A Component Unit of the State of Montana

Management's Discussion and Analysis

The section presents management's discussion and analysis of the Montana Pubble Engloyees: Retrievant Board's (FERB) funneal presentation and performance of the plans administered by the FERB for the year ending time 30, 2008. It is presented as a narrative oversees and enalysis and should be read in emposition with the Laties of Termount that included in the Introductory Section, this financial statements and other information which are presented in this Binancial Section of this Component that Research Report.

Financial Highlights

- The PERS's combined total not assets of the defined benefit plans decreased by 238.3 mBon or 57 persent in fixed year 2008. The decrease was primarily due to the negative investment income in each of the plans.
- The PERS's defined contribution plants combined total net autosts uncreased by \$11.5 million or 3.5 percent in faced year 2008. The total increase in and casels was due to increased membershy and contributions in both the PERS defined contribution and the defired congenitation plans.
- Rawmer, laddins to plan set assets for the PERB's defined benefit plans for fixed year 2003 was (\$344) m fb.m, which includes member and employer contributions of \$205.1 m fb.m and a net new strend loss of \$259 m fb.m.
- Ravenues (addhons to plan net assets) for the PERS's defined contribution plans for fiscal year 2008 was \$238 melton, which includes member and employer contributions of \$285 melton and net investment income of \$299 thousand.
- Expenses (deductions to plan net assets) for the PERB's defined benefit plans in-

- creased from \$230.4 nelton in fiscal year 2007 to \$250.9 nelton in fiscal year 2008 or obout 8.9 percent. The increase in 2008 is primarily due to an increase in total banefit recipients.
- Expenses (deductions to plan net acsets) for the PERB's defined contribution plans decreased from \$1.89 million in fixed year 2007 to \$17.3 million in fixed year 2008 or obout negative 8.0 percent. The decrease in expenses is the to a decrease in expenses in the total contributions and the absence of the Intercap lean payment.
- The PERE's defined benefit plans' finding absectives are to meet long-term benefit obligations As of June 30, 2008, the date of the latest actuanal valuation, all defined benefit plans are able to pay off any Unfinded Actuarial Liability within 30 years As a whole the plans were actuanally funded at an average of 88 percent It is important to understand this measure ceflects the actuan al value of the defined benefit plans' net assets, which are currently more than the actual fair value pubhished in the financial statements. Investment earnings are critical to the defined benefit plans. The actuary uses a four-year smoothing method for determining the Actuan at Value of Assets. This method is used to dampen the impact of the drashe was

and downs of the market. It is important to note that the losses experienced in the 1007-1008 plan year, to be reflected in ficture years, exceed the gains yet to be reflected.

Overview of the Financial Statements

This discussion and analysis is intended to serve as an introduction to the PERB's financial reporting which is comprised of the following components:

- (1) Financial Statements
- (2) Notes to the Financial Statements
- (3) Required Supplementary Information

Collectively, the information presents the combined set sakes held in trust for pension benefits fin each of the place administered by the PERB as of June 30, 2008. This financial information also summanise the combined changes in net assets held in trust fire periodic benefits for the year then ended. The information in each of these components is briefly summanized as follows:

- (4) Francial Statements for the fiscal year ended June 30, 2008, on presented for the fidnessry funds administered by the FERB Fidnessry funds extend to excount for resources held for the beaufit of partner outside of the FERB. The fidnerary funds are held for partnerparts in eight defined benefit plans and have defined entitlishmon plane.
 - The Stetement of Fuluciary Net Assets is presented for the pension trust funds at lune 30, 2003. These financial eletements reflect the resources available to pay benefit to returnes and beneficiaries, at the end of the year reported.
 - The Statement of Changes in Faduciary

Net Assets as precented for the pension trust funds for the year ended June 30, 3003 There financial statements reflect the changes in the resources available to pay benefits to returne and beneficiaries at the end of the year reported

- (3) The Notes to the Funancial Statements provide adulthment information that is essential for a full understanding of the date provided in the financial statements. The information in the Notes to the Financial Statements is described as follows:
 - Note A purvoker a summary of anguificant accounting policies, including the basis of accounting, capital assets and equipment used in operations, operating lease, GASB 50 Duclaruse, GASB 50 Ducloruses, cumnanties of investment vendors and ofter anguificant accounting policies or explanations
 - Note B provides information about hitgation
- Note C describes the plans' membership and descriptions of the plans administered by the PERB. Summanes of benefits and contribution information are also provided.
- (3) The required supplementary information consists of the schedules of funding progress and required contributions and related notes concerning setuatial information of the defined benefit pension plans administered by the PERB.

Financial Analysis of the Systems – Defined Benefit Plans

Investments

The State of Montana Board of Investments (BOI), as authorized by state law, invests the defined benefit plans' assets in investment pools Each plan owns an equity position in the pools and receives proportionate investment income from the poul is accordance with respective awnership. The investment pools are. Montana Short Term Investment Pool, Montane Dunestic Equity Pool, Retirement Fund Bond Pool. Montana International. Equity Pool, Montana Real Estate Pool and Montana Private Equity Fool Each plan's allocated shere of the investment in the pools is shown in the Statement of Fiduciary Het Assets of the plan Investment gains and insies are reported in the Statement of Changes in Fiduciary Het Assets

EUONOMIC CONSTITION

The most recent fiscal year war a difficult proof for capt in mortal performance, and a dimands contrast to fiscal year 2007. The fiscal year begun with the dramption in the credit markets in July 2007, the most cause of which was the determinant in seadental martigage finance. The equity multielt because much more volatile and dropped mailty only to ally book to new high an Cottober 2007. The stock market declared firm there as a full blown credit crutch evolved over the following inouther and concerns graw about the overall growth of the scommy

The PERB investment portfolio posted a total return of a negative 4.95 person for the fiscal year ended June 30, 2008. The negative return pulled down longer term returns that had been steadily improving since the equity bear

market of 2000-2002. The past five year faccal period annualized return is now 8 47 percent and the ten year return is 5 47 percent While this seriosck excided the plan's compansion to the actuanal return assumption, the annualized return since fiscal 1995 (14 years) is 8 47 percent, which compares favorably to the 80 percent echavial assumption.

Since fiscal year end, the stock market returns have gone up and down and the future is uncertain Despite this furnioil and uncertainty, the defined benefit retirement plans administered by the PERB remain secure.

The defined benefit plans have a current or future benefit defined by statute, unt by the market and its fluctuations: The benefit is quaranteed for every current MPERA defined benefit strinenest plan member, reture and benefiters The guanantee comes from the State of Mentana and is backed by the arrest within the plans individual trust future. Even though these are years when the trust funds cultivated the statute of the market the investment purifolio studiegy is designed for the long trun.

Defined Benefit Plans Total Investments

Al June 30, 2003, the PERR's de fined benefit plans held total investments of \$4.6 billion, a decrease of \$305 million from fixed year 2007 investment totals. On the next page are the schedules of Net Assets and Changes in Net Assets for the defined benefit plans including compassive totals from fiscal year 2007.

Analysis of Individual Systems

PERS-DBRP and Education

The PERS-DBRP provides retirement,

stablely and death benefits for covered anplyinges of the State, local governments and certain employees of the waversky systems and school district Member and employer contributions and earnings on investments found the benefits of the plan The PERS-DERF and the Education Fixed have been found that the second of the plant of the DERF set that the school of the plant of the DERF past the Education Fixed have been plant of the plant of the plant of the plant of Union 2000 plant of the plant of the plant of the Union 2000 plant of the plant of the plant of the Union 2000 plant of the Union 2000 plant of the decrease of \$249 million (6.1 percent) from \$4.1 billion at June 30, 2007

Additions to the PERS-DBRP net assets held in trust for benefits include employer, member and state contributions and investment income For the fiscal year ended June 37, contributions increased to \$14.5 5 million in faced year 2007, an increased for \$8.7 in million for \$4.5 mi

Fiduciary Net Assets - Defined Benefit Plans

As of June 39, 2041 - and comparative intals for June 39 2007

ridler in housenis)									
	PE		JR		HP0	HPORS		SRS	
	2608	2007	2008	2007	260B	2007	200E	2007	
Assets									
Cash and Receivables	55,827	122,070	1,114	1,890	1,313	2,903	4,000	0,234	
Securities Lending Collateral	234,521	202,190	3,010	3,870	5,215	5,113	11,583	0,737	
Investments	3,700,302	3,982,097	57,802	6D,D30	94,968	00,E33	184,861	100,600	
Property and Equipment	1								
Intangible Assets	2B1	213	3	2	3	2	4	3	
Total Assets	4,080,732	4,396,489	02,410	65,007	102,217	107,941	2DD,517	206,604	
Liabirties:									
Secanties Lending Collateral	234,521	202,100	3,610	3,070	5,915	5,113	11,583	0,737	
Other Payables	1,035	843	7	7	27	27	05	B1	
Total Liabilities	235,550	203,043	3,817	3,877	5,942	5,140	11,07B	818,4	
Total Net Assets	3.B54,170	4,103,437	58.802	£1,830	88.275	1D2.BD1	1BB.83B	100 B46	

Changes In Fiduciary Net Assets - Defined Banefit Plans

For the year ended Jone 39, 2000 - and comparetive totals for June 30, 2007

(dotters in thousander								
	PERS	JRS		HPORS		5R5		
	2008	130,791	296E	2007	ZDDB	2097	2008	2007
Additions Contributions				1,538	5,320	4,924	9,547	
			1,700					B,307
Investment Income (Lass)	(197,03D)	829,559	(2,991)	9,435	(4,920)	15,875	[0,50B]	20,732
Total Additions	(51,569)	760,350	(1,291)	11,023	391	20,799	40	30,030
Deductions:								
Bene fits	180,815	100,188	1,520	1,772	5,B14	5,46D	7,243	8,770
Pefunds	12,783	13,550			75	27B	733	1,015
OPER Expenses	72				- 1		2	
Administrative Expenses	2,700	2,0E1	В	8	27	2B	78	77
Miscellaneous Expenses	1,320	1,420						
Total Dedactions	197,750	193,345	1,837	1,780	6,917	6,786	8,058	7,862
Incif(Deor) in Net Assets	(249,265)	592,505	(3,128)	0,243	(6,5261	14,033	(B,DB7)	31,177
Drive Danied Adjustments		4513						

percent). Contributions unreased due to the employs rule unrease on Jely 1, 2007 and an increase in active members. The plant had o not increase in active members. The plant had o fiscal year ended June 30, 2003 compared with net unversional time one of \$65.05 million for the fiscal year ended June 30, 2007. The decrease is inversioned income of \$65.05 million for the fiscal year ended June 30, 2007. The decrease is inversioned income due to result of "hydrothe trule hands" to the vulsaliity of the stock market. Deductions from the PERS-DBRP and assets held in trust fine benefits primately meliade returnment benefits, refunds and administrative expresses Per fixed year 2003, benefits emocrated to \$1.03 S million, no morrors of \$1.45 million, \$1.45 million and the contract of \$1.00 S million, no morrors of \$1.45 million (\$8.5 persen) from fixed year 2007. The morrors in benefit payments was due to the increase in benefit tergraphs and the mersase in the evening excipact's benefit do to the guaranteed animal benefit adjust-

L	TOTAL	A	VFC	25	FUF	RS	MPO	GWF9RS	
2007	200B	2667	2008	266?	200B	2097	2008	2007	20 dB
164,66	87,375	2,254	1,470	12,916	11,099	13,005	10,132	2,692	1,951
244,04	284,896	1,392	1,581	9,607	11,484	19,097	11,785	3,619	4,497
4,814,34	4,006,462	25,29B	24,588	188,022	183,164	197,708	100,505	79,659	71,354
	1								
22	302	2	2	2	3	2	3	3	3
5,223,88	4,979,036	28,850	27,641	210,54?	205,270	221,412	212,425	75,973	77,815
244,04	284,895	1,392	1,581	9,607	11,494	19,097	11,785	3,519	4,497
1,28	1,494	49	45	01	59	72	156	48	78
245,93	280,390	1,351	1,026	808, 9	11,483	19,189	11,941	3,667	4,507
4,977,94	4,592,645	27.505	25,015	266.874	194,907	211,243	200,484	73,306	73.248

		MPOF	5	FUR:	S VF		A	TOTA	12
108	2097	2008	2007	2008	2007	2008	2007	2008	2007
6,591	5,837	17,581	15,000	17,197	14,095	1,562	1,881	205,189	189,873
3,653)	19,838	{10,262}	31,080	(9,733)	21,577	(1,275)	4,103	(239,471)	766,199
2,938	10,675	7,319	46,749	7,464	43,573	287	5,764	(34,362)	950,072
2,271 872	2,085 702	13,707 4,293	12,092 717	13,353 116	11,851 241	1,717	1,637	227,749 18,572	209,456
1		2		1		1		BO	
51	47	70	70	56	56	46	50	3,181	3,017
						14	13	1,340	1,433
2,995	2,834	18,078	13,479	13,520	12,149	1,777	1,700	250,042	230,414
(57)	13,841	(10,759)	33,270	(0,072)	31,525	(1,490)	4,064	(285,304)	719,656
								5	(51)

ment (GABA). Fur fixed year 2003, refundamounted to \$128 million, a decrease of \$773 throusand (5.7 percent) from fixed year 2021. The decrease in refunds was due to fixer; refunds being processed and the required estimate themborons being lowered from \$5,000 to \$1,000. For fixed year 2003, the costs of edinametering the plan's benefits amounted to \$128 million, an increase of \$79 thousand \$30 percent) from fixed year 2007. The increase in submanateters expenses for the fixed year 2003 was due to computer processing costs.

An actuanal valuation of the PERS-DBRP assets and benefit obligations is performed annually At June 30, 2008, the date of the most secunt secunial valuation, the funded status of the plan decreased to 90 percent from 91 percent at June 30, 2007

The PERS-DRRF actuand value of seet is a set unda labulate by \$243.94 million at June 30, 2003, compared with \$336.01 million at June 30, 2007. The increase in the multimide doctomal labulatity so of the last actually a

JRS

The JRS provides therement, describitly and death benefits for all Montains plugges of the distinct courts, nuthers of the Supreme Court and the Clasf Water Judgs. Member and supplyer contributions and earnings on revestments find the benefits of the plan. The JRS net assets held in trust for benefits at June 30, 3003 emounted to \$58.8 million, a decrease of \$3.1 million (\$1 percent) from

\$61 9 million at June 30, 2007.

Additions to the JRS set anote held in trust for basefits include member and employer contributions and invarianced income. For the fiscal year ended June 30, 2008, contributions amounted to \$17 million, on increase of \$112 thousand (7 0 percent) from fixed year 2007, Contributions increased due to increased selsner. The plan recognized a net investinate less of \$3 10 million for the fiscal year suized June 30, 2008 compared with net investinant moons of \$94 million for the fiscal year ended June 30, 2007. The discrease in measuness increase is a result of negletive investment increase is a result of negletive investment increase is a result of negletive investment returns due to the volability of the stack norther.

Deductions from the IRS net asset hald in trust for benefits inauly meltude retarenced benefits and administrative expenses. For facal year 2003, benefits amounted to \$13 or hour, an increase of \$5 of themsand (3.2) percent) from fiscal year 2007. The increase in benefits was due to an increase in the swrage recipient's benefit from fiscal year 2008, and immissibility expenses amounted to \$8 thmsand, an increase of \$444 (5.5 percent) from fincal year 2007.

An external valuation of the JRC anests and bracefit shippatimus is performed annually AI Iram 50, 2003, the date of the most recent seturnal valuation, the funded status of the plan reasonated shibe in 1175 present The JRC actunated series were more than actuarial insidiation by 232 of millione at June 30, 2003, compared with \$5.09 million actuarial surplies of time 50, 2007 The hight increase in the actuenal surplies as of the last actuarial valuation of the time time of the significance of the a labshity loss of \$157 thousand where selane were greater than expected and a \$154 thousand loss from other sources greater than the actuarial securitions.

HPORS

The HPORS proceds: streement, stands by and death benefit for members of the Montone Hydrog. Partol. Members and remployer contribution, street for for the street street, and the street street, and the street street for the street for the street for the street street, and the street for the street street from \$10.00 a mounted to \$9.64 million, and accrease of \$6.5 million (6.3 percent) from \$10.03 million at June 30, 2007.

Additions to the HPORS not accord held in trust for benefits include employer and member contributions, registration feer and investment income For the fiscal year ended June 30. contributions increased to \$5.3 million in fiscal year 2008 from \$49 million in fiscal year 2007, an increase of \$396 thousand (S.D. percent) Contributions increased due to an merease in the number of participating members and an increase in average annual salary The plan recognized a net investment loss of \$49 milhon for the fiscal year ended June 30. 2008, compared with net investment income of \$159 million for the fixed year ended June 30, 2007. The degreese in investment income is a result of negative investment returns due to the volatility of the stock market

Deductions from the HPORS set assets held in treat for benefit roundy include retrement benefits, refunds and estimatestative expease; For fixed year 2008, benefits amounted to 568 million, an increase of \$2340 thusand (55 percent) from fixed year 2007. The increase in branchi proposatives due to the increase in branchi proposatives due to the increase in branchi proposation of the proposation of \$233 thusand (729 percent) from fixed year 2007. The discusses in refunds was the fiver to five the group proposation of the re-

quired automatic distribution bring lowered from \$5,000 to \$1,000. For fiscal year 2008, administrative expenses were \$27 thrusand, a decrease of \$1 thousand (36 pricent) from fiscal year 2007. The shight decrease in administrative expenses is due to decreased allocation of administrative costs

An actuanal valuation of the HPORS agents and benefit obligations is performed annually At June 30, 2008, the date of the most recent actuarial valuation, the funded status of the plan remained stable at 75 percent. The HPORS actuarial assets were less than actuanal habilities by \$33.2 million at June 30. 2008, compared with \$32.5 million at June 30, 2007. The slight morease in the unfunded actuanal liability as of the last actuanal valuation is a result of investment losses of \$387 thousand, a liability loss of \$473 thousand where salaries were greater than expected, a \$345 thousand loss due to new perbeigent's average has age being greater than the current participant's hire age and \$111 thousand in other losser greater than the actuanal assumptions

SRS

The SRS provides retirement, deschifty and check hareful for all Department of Succession common investigators invest affers. July 1, 1993, detendon efficars and all Montone shareful Montone and replays contributions and rawnegs on travestments fined fire briefils of the plant. The SRS net serve had in trust for breefit at Tune. 30, 2008 renounted to 18188 million, a decrease of \$8 0 million (41 percent) from \$196.8 million at June. 30, 2007.

Additions to the SRS net assets held in trust for benefits melude member and employer contributions and investment income For the fiscal year ended June 30, contributions mcreased to 59 6 million in fiscal year 2008 from \$9.3 million in fiscal year 2007, for an morease of \$340 0 thousand (3 ? percent). Contributions increased due to an increase in the total compensation reported for active members and the increase in the employer contribution rate. There was also an increase as a result of an increased number of participating members contributing to the plan in accordance with section 19-7-301 (3) (b). MCA. This section allowed detaction officers kned before July 1. 2005 to elect to participate in SRS and requires all new detention officers on or after July 1, 2005 to join SRS. The plan recognized a net investment loss of \$9 6 million for the fiscal wax ended June 30. 2002 compared with net investment income of \$29 7 million for the fiscal year ended June 30, 2007. The decrease in investment income is a result of negative investment ieturns due to the volatility of the stock market

Deductions from the SRS net assets held in trust for benefits mainly include retirement benefits, refunds and administrative expenser For fiscal year 2008, benefits amounted to \$72 million, an increase of \$473.8 thousand (7.0 percent) from fiscal year 2007. The increase in benefit payments was due to an increase in benefit recipients and an increase in the average recipient's benefit due to the guaranteed annual benefit adrustment (GABA) For fiscal year 2008. refunds amounted to \$733 thousand, a decrease of \$252 thousand (27.7 nement) from fiscal year 2007. The decrease in refunds was due to fewer refunds being uncessed and the required automatic distribution being lowered from \$5,000 to \$1,000. For fiscal year 2008. administrative expenses increased \$772 (1.8) percent) from fiscal year 2007. The slight increase as due to increased allocation of administrative costs as a result of the change in membership

An actuarial valuation of the SRS assets and benefit obligations is performed annually. At June 30, 2008, the date of the most recent actuarial valuation, the funded status of the plan increased to 98 percent from 97 percent at June 30, 2007 The SRS actuarial assets were less than actuanal habilities by \$5.09 million. at June 30, 2002, compared with \$5.14 milhim at June 30, 2007. The decrease in the actuanal liability as of the last actuanal valuefrom as a result of investment losses of \$591 thousand, a liability gain of \$595 thousand due to salazies less than expected, a liability loss of \$502 thousand due to new participent's everage hire age being greater than the current participant's hire age and \$416 thousand in other gams

CWPORS

The GHPORE provides returnment, deachily and death benefit for game wordens, worden supervisory personnal and state present officers. Remember and employer contributions and sorwage on unestimatifying the benefit of the plan. The GMPORE see assets held in trust fin beaufits at June 30, 2008 emounted to \$13.2 million, o decisives of \$5.2 themsend (01 person) from \$7.3 3 million at June 30, 2007.

Additions to the GWPCRS set assets held in trust for binefits unclaid members and employes contributions and meretiment memors. For the fixed year ended June 30, contributions memored to \$5.6 million as fixed year for an uncrease of \$75.4 themsand (1.29 percent) Contributions increased due to an excessed number of parten-pains members and an increase in the everage animal salary. The plan recognized and trust external forms of \$10.00 compared and the trust of \$10.00 contributions of \$1.00 million for the fixed year ended June 30, 2003 compared with net investment income of \$10.00 million for the fixed year surked June 30, 2007. The decreases in movement income is a moult of negative investment returns due to the vulability of the stock market.

Deductions from the GWPORS net assets held in trust for benefits mainly include returement benefits, refunds and administrative expenses For fiscal year 2008, benefits amounted to \$2.3 million, an increase of \$156 thousand (S.9 percent) from fiscal year 2007 The increase in benefit payments was due to the increase in benefit reciments and the increase in the average recipient's benefit due to the guaranteed annual benefit adjustment (GABA). For fiscal year 2002, refunds amounted to \$672 thousand, a decrease of \$30 thousand (42 percent) from fiscal year 2007 The decrease in refunds was due to fewer refunds being processed and the required automatic distribution being lowered from \$5,000 to \$1,000 For fiscal year 2003. administrative expenses amounted to \$51.0 thousand, an increase of \$3.9 thousand (\$4.4 percent) from fiscal year 2007. The slight mcrease in administrative expenses was due to the allocations associated with the increased number of members.

An actuanal valuation of the GWPORS assets and benefit obligations is performed annually At June 30, 2008, the date of the most recent actuarial valuation, the funded status of the plan decreased to 93 percent from 94 percent at June 30, 2007. The GWPORS acfuarral assets were less than actuarral habitites by \$5.9 million at June 30, 2008, compared with \$4.2 mallion at June 30, 2007. The increase in unfunded actuarial hability as of the last actuarial valuation is a result of investment losses of \$539 thousand, a hability loss of \$1.1 million due to salanes were greater than expected, a loss of \$557 thousand due to new participent's average hire age being greater than the current participant's hire age and \$399 thousand in other losses greater than the actuanal assumptions

MPORS

The MFORS proudes returning deathing and death benefit for muneipal police efficiers employed by first- and second-class cases and other claes that adopt the plan. MFORS also man englan for members to participate in a Deferred Retirement Opton Plann (DROP) Member, employer and state contributions and entrings on investments from the benefit of the plan. The MFORS set easeth hald in trust fact benefit at June 30.00% amounted the 5005 scallano, edecrasse of \$108 million (51 percent) from \$211.2 million of \$10.00.000.

Additions to the MPORS net essets held in trust for benefits unclude employer, member, and state contributions and investment income For the fiscal year ended June 30, contributions increased to \$176 million in fiscal war 2003 from \$15.7 million in fiscal year 2007, for an increase of \$1.9 million (12.3 percent) Contributions microssed because the total compensation reported for active members increased and increbership increased due to new city employers participating in the returement system. The plan recognized a net investment loss of \$10.3 million for the fiscal wear ended June 3D, 2003 compared with net prestment income of \$31.1 million for fiscal wear ended June 30, 2007. The decreese in investment income is a result of negative investment returns due to the volatility of the etrick market

Deductions from the MPCMS set sees to hold in trust for bearfith manily machine returned to benefits, refunds and estimatestrive expenses. For fiscal year 2003, benefits amounted to \$13.7 million, an increase of \$10 million (200 persent) from fiscal year 2007. The increase in benefit recipients and due to the increase in therefit recipients and the increase in the evisage recipient's benefit due to the successed in the efficient of windment (GABA). For fiscal year 2008, refunds amountable 54 2 million, as interess of \$3.6 million (498 % percent firms fiscal year 2007. The increase in refunds was due to more refunds and very large DROF refunds. For fiscal year 2008, ediministrative expesses were 576 firmsord, as mueraer of 55 becussed (84 percent) firms fiscal year 2007. The cases in seliministrative expenses in fiscal year 2003 is due to the allocations associated with the increased number of members and specific work performed that was ethilosted directly to the judge.

An actuarial violination of the MPORS assets and benefit obligations is performed anniially At June 30, 3008, the date of the most recent actuanal valuation, the funded status of the plan increased to 65 percent from 64 tercent at June 30, 2007 The MPORS actuanal assets were less then ectuanal liabilities by \$1152 million at June 30, 2008, compared with \$112.1 million at June 30, 2007. The increase in the actuarial liability as of the last actuanal valuation is a result of investment losses of \$1.4 million, a lability of loss of \$2.1 million due to salaries were greater than expected, a loss of \$1.3 million due to new participant's average hire age being greater than the current participant's hire age and \$369 thousand of other goins greater than the actuarial assumptions

FURS

The FURS provides reterment, dealship and death bandfil for frigigheirs, ampliqued by first- and second-class class, other also, and frield getter than and frield getter hand and frield getter have and frield getters have all the Montonic Ast. National Geard (MANG) on a right October, and state contributions and samings on investments frield the bandfile of the plant. The FURS set assets hald in trust fire benefits at June 30.058 amounted to \$1948 million, a decrease.

of \$61 million (30 percent) from \$2009 million at June 30, 2007

Additions to the FURS net assets held in trust for benefits unclude employer, member, and state contributions and investment income For the fiscal year ended June 30, contributions increased to \$17.2 million in fiscal year 2002 from \$14.1 million in fiscal year 2007. an increase of \$3.1 million (21.9 percent). Contribations moreosed because the number of members and new employers contributing to the plan increased and the total compensation remorted for active members increased The plan recognized a net investment loss of \$9.7 million for the fiscal year ended June 30. 2002 compared with net investment income of \$39.6 million for the fiscal year ended June 30, 2007 The decrease in investment income is a result of negative investment returns due to the volatility of the stock market.

Deductions from the FURS net essets held in trust for benefits mainly include retirement benefits, refunds and administrative expenser For fiscal year 2008, benefits amounted to \$13.4 million, an increase of \$1.5 million (12,7 percent) from fiscal year 2007. The increase in benefit payments was due to the ancrease in henefit reciments and the increase in the average reciment's benefit due to the gueranteed annual benefit adjustment (GABA) For fiscal year 2003, refunds amounted to \$116 thousand, e degrease of \$125 thousand (51.7 percent) from fiscal year 2007 The decrease in refunds was due to fewer refunds being processed and the required automatic distribution being lowered from \$5,000 to \$1,000 For fiscal year 2008. administrative expenses were \$56 thousand, a decrease of \$395 (0.7 percent) The slight decrease was due to the decreased allocation of administrative costs

An actuarial valuation of the FURS assets and benefit obligations is performed annu-

ally At June 30, 2008, the date of the most recent actuanal valuation, the funded status of the plan increased to 72 percent from 70 percent at June 30, 2007. The FURS actuanal. assets were less than actuanal habilities by \$31.1 million at June 30, 2008, compared with \$SD9 multim at June 30, 3007 The shelit increase in unfunded schemal liability as of the last actuarial valuation is a result of investment losses of \$1.4 million, a hability lose of \$361 thousand due to salance were greater than expected, a loss of \$230 thousand due to new participant's average hire age being greater than the current participant's hire age, a loss of \$462 thousand due to the addition of new employers Lockwood Rural and Missiula Rural and \$1.9 million in other losses greater than the actuariel assumptions

VECA

The FFCA procedes volvement, disability and death benefit for volvations friging fighter who are numbers of eligible volvations friging companies in unnecopporated areas State contributions and surrange on unvertinents final dis the benefit of the plant. The VFCA art assets hald in trust fire benefit at June 30, 2003 amountain to \$50 million, a discress of \$1.5 million (5.4 pricent) from \$27.5 million to time \$0,0007.

Additions to the VFCA act assets held in trust for beaufith maches that contributions and investment income For the fiscal year and investment income For the fiscal year entered time 30, contributions the crossed to \$1.56 million in fiscal year 2007, decrease of \$99 themsant (64) percent). Contributions decreased because there was a decrease in the first incurance premeum taxes distributed to the VFCA. The plan recognized a net investment loss of \$1.3 million for the fiscal year ented lune 30, 2003 compared with set investment through \$6.54 million for the fiscal year ended June 30, 2007 The decrease in investment income is a result of negative investment returns due to the vulatility of the stock market

Deductions from the VFCA net assets held in trust for benefits include retirement benefits, administrative expenses and simulemental insurance nevments For fiscal year 2008. benefits amounted to \$1.7 million, an increase of \$50 thousand (49 percent) from fiscal year 2007. For fiscal year 2008, administrative expenses amounted to \$45 thousand. a decrease of \$5 thousand (10.1 percent) from fiscal year 3007. The decrease in administrative expenses was due to the clean-nu of the vulunteer firefighter membership database resulting in better allocation of costs. For fiscal year 2008, supplemental insurance payments amounted to \$140 thousand, an increase of \$1,125 from fiscal year 2007.

An actuarial valuation of the VFCA assets and benefit obligations is performed annually At June 30, 2008, the date of the most secent schemal valuation, the funded status of the plan micreased to \$4 percent from \$2 percent at June 30, 2007. The VFCA actuarial assets were less than actuarial Labilities by \$5.3 million at June 30, 2008, compared with \$5.7 million at June 30, 3007. The decrease in unfunded actuarial hability as of the last actuarial valuation is a result of investment losses of \$212 thousand and a net hability gam of \$1 thousand commissed of a loss of \$521 thousand firm new volunteers and a genn of \$532 thousand due to other expenences different from the actuarial assumpbone

Actuarial Valuations and Funding Progress

An actuarial valuation of each of the PERB's defined benefit plears as performed annually. VECA as the only plan that is not affected by section 19-2-65. MCA requiring an annual actuarial valuation instead of bis anual valuations. At the date of the most recent sectuarial valuation, limited of the recent section of each of the plans is shown in the Schedule of Funding Persion pages. Acc. 2 and A-63 reading. Progress on pages A-62 and A-63.

The PERE funding objective is to meet longterm benefit obligations through investment income and contributions. Accordingly, the callection of employer and member cantributions and the income from investments provade the reserves needed to finance future returnment benefits. Since investment earnmes are extical to the defined benefit plans funding, market decline and investment losses deteriorate the plans' funding. Market besee were expenenced in fiscal years 2001 through 2003 and fiscal year 2008 Positive returns were experienced in fiscal year 2004 through 2007 The funding status remained the same or increased for all defined benefit plans in the latest valuation, except in the PERS and GWPORS plans which decreased by one percent for both plans. Public pension. plans are considered actuarially sound if the unfunded accrued actuarial hability amortization period is less than 30 years. Moutane's constitution requires that public retrement plans be funded on an actuarially sound basis.

The PERR had been concerned with the funding of three of the eight defined benefit returnment plans administered due to the loss expressed in fiscal years 2001 through 2003 The three plans were the PERS-Defined Benefit Returnment Plan (PERS-DERP), the Game Wardsing' and Pesco Officers Returnment Systems (GWPCOSS) and the Sherfiffs Peterment Systems (SSS). In the 2007 Legalative Sesson, House Ball 131 actioned to funding of these three plans House Ball 131, effective Jaly 1, 2007, either mericarde employer combination inter in checreated the geninated animal benefit adjustment (GABA) fan new members in rhoth The Ball 131 occurr July 1, 2007 Besed in the PERB's Jeme 30, 2008 Actuand Valuations the unfruied liabulity in these three plans will be amortized in less than 30 years.

Funding ratios range from a high of 157 percent (JRS) to a low of 65 percent (MPORS) The Schedule of Funding Progress on pages A-62 and A-63 shows the funding an June 36, 2008, June 30, 2007, June 30, 2006, June 30, 2005 and June 30, 2004 The table also shows the amount by which actuarial assets exceeded or fell short of actuanial liabilities. The actuary performs of emoothing of investment gains or losses over a period of four years. At June 30, 2008, the actuanal value of essets of all plans was more than the market value of assets by \$260.7 million due to a negative 49 percent market return in fiscal year 2008. The current simpothing reserve has a negative balance which will gradually be reflected in the Actuanal Value of Assets in future valuations

Defined Contribution Plans

The PERB edmunsters two defined contribution plans. The Public Employees Returment System-Defined Contribution Returment Plan (PERS-DXRP) and the Deferred Compensation (45) Plan. The schedules of Net Assets and Changes in Net Assets for the two defined contribution plans are on page A.18

PFRS-DCRP

The FERS.DCRF13 established unders section of deligo of the Internal Reviews Code. This yoling processes reterement, datablishy and death benefits for plan members. The yolin was contable to all active PERS members office with July 1,200. All new hines to PERS have been to PERS have also believed in 1911. The processes of 12-month wandow to file an introoceable electron to join the plan. The plan member and employer contributions and surrings on movements fruit the benefits of the plan.

The plan net assets held in trust for benefits at June 30, 2008 amounted to \$45 0 million, an increase of \$3.0 million (70 percent) from \$42 0 million at June 30, 2007.

Additions to the PERS-DCRP art search held in trust for benefit involved continuous admirestment income. Contributions decreased \$3.17 thousand (24 specend) from \$9.1 million in fiscal year 2003. The decrease in contributions at due to a decrease in popular to \$3.9 million in fiscal year contribution. The plan recognized a net investment lates of \$3.5 million in fiscal year entied 2003, compared with net investment income of \$3.4 million in fiscal year. The decrease in movement income is a result of negative investment income.

Deductions from the PERS-DORP pet seases mannly include membes distributions, ediministrative expenses and marcellaneous expenses. Distributions decisioned from \$1.6 million in fascal year 1007 to \$5.5 million in fascal year 1007 to the top of combination members and suttrees taking a distribution members and suttrees taking a distribution. The corts of ordinantisting the plane demanded from \$1.53 throughout the fascal year 1007, as \$2.64 through on fascal year 1007, as of \$7.5 through (I is parsent) from fascal year 1007. The decrease on significantistic contributions.

was mostly due to vecancy savings. The miscellaneous expenser decreased from \$282, thousand in fixed yeer 2007 to \$216 thousand in fixed year 2008, a decrease of \$66 thousand (333 percent) from fixed year 2007. The decrease in miscellaneous expenses was due in the PERP's relection to reduce fixer.

Deferred Campensation (457) Plan

The Deferred Compensation plan is establed under serbon 457 of the Internal Reviman Code This plan is a voluntary supplemental extrement scarings plan for those who choose to participate The Deferred Compensation plan is funded by contributions and by movesion plan is funded by contributions and by movetime than the contributions and the contribution of the contribution of the contribution and the contribution of t

Additions to the Deferred Compensation plan net assets held in trust for henefits include contributions and investment income For fiscal year 2008, contributions increased to \$196 million from \$121 million in fiscal war 2007, an increase of \$1.5 million (2.5 percent! Contributions uncreased because of an increased number of members participating in the plan due to new employers joining the plan and an increase in defensals. The plan recognized net investment income of \$3.3 nullion for fiscal year 2008 compared with net investment income of \$37.1 million for fiscal year 2007 The decreased investment income is a result of the volatility of the stock market

Deductions from the Deferred Compensation plan net assets mainly multide inembre and beneficiary distributions, administrative expenses and miscellaneous expenses. For fixcell year 2008, distributions amounted to \$13.3 million, a decrease of \$1.4 million (9.5 percent) from \$14.7 million at June 30, 2007 The costs of administering the plan increased from \$225 thousand in fiscal year 2007 to \$240 thousand m fiscal year 2003, an mcrease of \$15 thousand (65 percent) from fiscal year 2007. The increase in administrative costs was due to more time being spent on development and maintenance of the 457 web payroll reporting Miscellaneous expenses, the fees charged by the vendors to administer the plan, increased from \$731 thousand in fiscal year 2007 to \$313 thousand in fiscal year 2003, an increase of \$32 thousand (4.1 percent) from fiscal year 2007. The increase in miscellaneous expenses was due to increased membership.

Fiduciary Net Assets - Defined Contribution Plans As of June 30, 2808 - and comparative fetals for June 30, 2007

(dollars in thorrowds)							
	PERS-D	CRP	457-PI	LAN	TOTAL		
	2008	2007	200B	2007	2DDH	2007	
Assets					- 1		
Cash and Receivables	2,220	1,507	657	477	2,877	2,074	
Securities Lending Collateral	88		31		119		
Investments	42,930	40,4ZD	200,808	288,538	339,907	328,058	
Intangible Assets	4	3	14	50	1E	50	
Total Assets	45,251	42,520	207,670	289,071	342,921	331,086	
Erabilities.							
Securities Lending Collateral	88		31		149		
Other Payables	223	32	230	182	453	214	
Total Liabilities	311	32	201	182	572	214	
Total Net Assets	44,940	41,988	207,400	288,880	342,348	330,977	

Changes In Fiduciary Net Assets - Defined Contribution Plans

For the year ended June 38, 2008 - and comparative totals for June 30, 2007 (dollax it tipssaids)

	PERS-D	CRP	457-P1	LA N	TOTAL		
	2008	2007	2008	2007	2008	2007	
Additions:					h.		
Centributions	8,827	2,144	19,503	18,503	28,520	27,207	
Investment Income (Loss)	(2,0B8)	5,415	3,287	37,102	289	42,517	
Total Additions	5,939	14,550	22,880	55,105	28,810	00,724	
Deductions:							
Distributions	2,518	2,532	13,302	14,803	15,821	17,32	
DPE8 Expenses	7		5		12		
Administrative Expenses	248	253	240	225	46D	478	
MisceDaneous Expenses	218	282	813	781	1,029	1,000	
Total Deductions	2,988	3,187	14,30D	15,800	17,348	18,80	
Incr/(Decr) in Net Assets	2,951	11,382	8,520	30,480	11,471	5D,B58	
Prior Period Adjustments		(23)		1,187		1,174	

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Public Empleyees' Retirement Board

A Component Unit of the State of Montona

Statement of Educiary Net Assets - Pension Trust Funds

as of June 30, 2006

	PERM-DBRP	JEI	I PORII	BE3	SWICHT	MPDRI
Acrets						
Cach and Short-from Intestments	44,511,211	E7 1/E M	6,874,288	8,407,887	1,713,000	83,011
Securdas Grading Colorbial (Bolt Ali)	284,621,401	1,101,141	6,816749	11,412,849	4,467,604	11,784,100
Receivab@s						
in threst	9,442,311	143,816	21-6,828	460,181	177,528	440,007
Account Receivable	1,247,1114			208,188	M	170,494
Ive fan û her Lunds	#21,000					
Ive tiam Primary Government	27,610					1,461,808
Labs Receivable	61,111					
Total Receivables	11,107,471	143,828	204,818	HI (III)	177,177	19,401,401
Interiment, at thir volue (EQP AG)						
Mornison Francis In Egyl (y Road (M II EP)	1,444,148,180	22,188,814	E7,400,218	74,873,878	88, 871,714	76,278,841
Refressor Hand Bond Pod (FFEF)	BFC 124,21 B	14,481,126	35,815,624	60,000,44 B	16,842,648	F1,237,E14
Monitors in Providence Food (MTTP)	781,901,983	70,000,000	10,394,010	49,048,888	16,146,121	M,741,817
Montene Arbenic Equily Fool (MFEP)	173,414,101	4,110,407	1,400,000	16,270,810	1,917,004	11,891,044
Montma Leaf B MP Psof (MTRP)	184,017,2111	2,818,240	4,226,840	4,149,8111	4,114,023	0,273,000
Real Estate Puer Instit.	5,005,000					
Morigages & Genmerckal Learns						
retal Accumulated Martinge Discount	81,882,288					
Structured Innestinated Vehicles (SIM)	4,60,001	81,406	16-5,2-4	100,771	18 (20)	1,143
Tetred Contibutors Familines Inch.						
Tetred Contitutors Virtable Inscribent						
Left me II Compermation Life Insurance						
Total insertments	1,710,291,1111	67,4114,178	14,190,217	384,181,349	11,002,060	100,514,187
Copilis Asre I.						
Proposity and Equipmosts, follows,						
re of Accumulated Depreciation (Bolt A2)	418					
Interrollele Asset II., ml cost,						
ne Lot Amor brakkon Espenser (Bole A2)	281,849	Q/FE	2,814	1,011	3,444	1,011
Total Ceolal Assets	27 t,688	2,798	2,814	1,000	2,444	1,033
Total Assain	4,019,712,104	40,419,816	104,116,418	200,418,857	11,010,078	112.024,841
Liebillifus						
Security Streeting Colleges the High	284,621,408	8,800,561	E,8167.44	11,623,849	4,467,604	11,784,188
Account Payable	461,794	114	184	58,888	56,964	188
Bue to Direct Lands	140,213	1,112	25,600	28,468	49,541	84,138
Due to Primary Governments	67,111					
Beitried Reserve	49,388		407	14	£40	88,000
Compercialed Absences	261,111					
O REE Inglical Rail Bubbby ST	71,000	154	149	1,071	1/21	1,800
Zolaf f./ahifilies	EST, 191,038	1,19,342	GUM4	11,027,718	4,181,494	11,740,881

	De though Ben-	etik Pan dası Piens		Defined C	entidutos Pans	
		To be Defined			Total Defined	Total Pen doe
		Benefit			Don't thu thin	1 must Pand a
FUER	VFC4	Pension Bana	PERS-DOPP	467 Plan	Rene	2814
1,880,029	1,409,728	64,011,111	2,054,881	882,917	2,700,888	\$F,540,17E
11,408,846	1,881,147	114,015,471	88,4 60	10,617	118,000	183,814,472
						N
421,500	59,261	11,428,688	1,132	1,720	6,803	11,431,788
81,928		1,008,881	- 44	3,016	2,111	1,871,898
		921,088	193,840		688,040	431,000
3,588,492		61,047,888				18,047,388
		11,000				18,000
10,119,707	81,241	\$2,542,878	184,847	2,840	988,877	£3,1 12,349
						١ .
12,478,814	1,146,178	1,8 47,547,808				1,613,147,318
40,418,838	0,000,046	1,364,890,478				1,293,880,472
E4,870,227	4,731,358	HI4,053,437				374,842,467
13, 171, 464	8,413.892	464,640,884				663,840,884
1,881,798	1,046,749	180,763,881				913,110,261
		8,981,087				3,881,867
		11,817,111				11,007,24E
190,440	164,628	4.600,803	181,149	84,840	288,118	1,714,221
			1,118,176	HI 1,7H3,646	184,967,888	184,817,890
			49,813,844	115,183,840	164,778,677	164,171,677
				12,1 60	12,818	12,8 60
600, 100,014	14,113,117	4,000,460,014	49,1111,142	111,111,111	111,500,113	4,141,111,112
						1
		111				100
1.50	2.549	401.518	400	14377	48.471	#20.864
1,169	2,519	493,081	4,500	14,177	48,471	821,697
261,111,464	17,841.690	4,874,985,428	41,181,60	187,879,464	842,922,088	8,821,887,464
200,000,000	17,040,000	4,014,700,400	40,00,000	LE: ,0:0,000	***,***,***	
11.400.044	1.88 1.247	384483,478	85.446	80,617	118,000	253,014,472
2.00	,,== ,==	471,511	10,14	313,802	<11,508	881,966
14.14	48,737	49 1,541	1.68	186	3,664	431,435
		37,000	1,446	466	1,014	11,150
1,749		401,777	-	894	884	18 1,67 1
		263,584	9,00	11,627	28,584	280,000
1,1311	1,882	80,478	1,627	4277	13,814	81,792
11,433,746	1,036,0 00	311,111,41	811,430	383.514	£71,828	201,011,013
PH4,800,001	10,014,274	4.112.041.111	44.III.171	187,408,290	16.19.111	4,215,111,415
,###,## 1	**,u 18,27%	7,000,040,000	***,480,874	Am., ~28,299	**,740,000	*,,111,761

Public Employees' Retirement Beard

A Component Drut of the State of Montana

Statement of Change site Educary Reliausit - Panelon Trust Bunda

for the year ended June 30 2005

	FEB4-08FF	181	BPOFI	181	OWNER	MAGRI
Additions						
CroftineMooFlatte [7]						
Emploper	1 72,241,7 N	1,946,233	1,145,351	4,111,012	8,878,669	6,769,000
Kenifonio	F81000,517	101,454	1,001,600	4,771,231	2,014,740	2,867,740
Monitority Miss	198					
historia interest deplarata	181,691		196	1117,111	18.671	5,23
IN Item to been be Program	27,736					
Receiveou fevere	101					
Slate Contributions	262,7 EI		296,616			0,461,000
Famen for Bennber Forbildren						
Total Contributions	140,621,230	UNIUE	4,130,281	B,MC,FEE	0,611001	97,811,011
hrecharts Sch All						
BM I Appreciation (Sepreciation)						
in full Value of exercitors it	(2)(344,619)	[9,181,491]	67,224,6323	[93,846,643]	(6,711,014)	[III,362,914
hieres i	37,273,714	URLUT	3,814,884	4444,727	1,711,001	6,623,041
Mikienis	30,290,466	217,649	141,214	F44,010	MIM	यहम
Inscriberal Expense	11,540,457	[141,191]	(8472.1	(H41,FH1)	(HELLER)	[863,467
Met investment insome	(10(20)314)	[1,121,1981	(4,101,471)	(107,017,607)	(188, 348,3)	(D)27 W
Miselini i milita korine						
Security tening name	17,154,460	201,030	199,077	865,630	\$25.00h	257,00
Securiti Senini indest and Mas-	[2(30),690]	[964, 227]	[54,214]	(100,106)	[SHERRY]	[813,211
Ald Securities Lending Income	9,293,344	\$4,6/1	27,814	111,201	41,669	114740
Total film investment income	[12,00,11]	[2,141,141]	(4,R1,4M)	(19,541,277)	[200,000,00	[9,362,441
Tols FAdditions	priental.	{:BIJFNQ	BH(3151	44,80	2,112.66	F,218,001
Declar tions (Note C)						
Reserit.	196219,289	1,141,191	1,179,371	F,242,331	2,271,MI	D,718,M1
M SminRis Phullans	T,123,478	294	11,227	722,919	642,614	4.009,730
Nitirals lod Per Plans	891,678		14,217	11,174	25,719	3,001
There is a both	1,673,736					
There ires is 6 M.F	181,61b					
Supplemental Insurance Promonits						
0 FBI Espenses	F1,664	234	946	1,279	1,429	1,811
Mark Nie Bornes	8,7M,6N	1,466	34,327	77,77£	EQ.961	26,871
Miralineous Bijenres						
Tuck Defes Sons	127,714,410	1,017,046	0,176,652	E,061, U1	2,110 661	0.27,71
And Increase (Decrease)	(241,210,412)	[8,071,280]	(11,025,011)	[E,015,861)	[67,319]	[19,768,10
Her America Held un Thurs für Perusion Semellic						
Stylering of Year	4,100,427,610	B1,181,161	102,801,104	ME,845,810	73,314,024	111,543,911
Prior Prefet All justices?	4,611					
Biteffer	MARINE	40.0-1705	M.25.IM	MILHIL201	78 721 29	315 asa 171

	Des Mille Ben Flans	\$430 pc		Broati Pendan Pana	Defined E	
firth! Bodin	Total Defined			Intel Definal		
TreetFront o	Don't thu tion			Semeti		
2018	Mar s	\$97 Flag	PEPS-DC NP	Au sec Au s	VECA	FURT
11,211,711	F, 138,140	71,461	4,284,147	84,531,367		4,948,851
112,8111,004	14,2,14,211	96, 912,054	4,197,341	\$1,215,963		1, 311,825
241				998		
241,34				261,246		120
27,781				27,744		
111,80	201311	416,812	319,401	100		
11,248,80				31,348,461	1,000,024	0,210,021
197,20	117,411		127,611			
311,411,27	80,628,894	90,611,862	COLOR	201,112,214	1,871,0 24	17, 167, 204
pizn,400,271	[18,401,100]	(14,292,027)	6,19,710	(146, 170, 141)	(9, 121,861)	[54,304,712]
127,328,31	19,462,618	17,110,234	2111/142	118,416,828	346,081	4,774,850
11,204,500	10,002,010	0,446,234	74464	18,314,961	20,000	Z41,836
[34,611,611	6000,6533	(\$84,881)		[84,896,663]	{126,181]	(940,094)
\$14 1,807,FZ	270,041	1,212,017	(1,007,160)	(142,218,7781	(1,EM,0F2)	(3,642,882)
			14		.,,	p-p-rap-ray
14,148,30	8,640	774	2,188	14,000,000	87,841	901,4E2
[12,224,00	[I,1281	[1167]	(1718)	[11,222,910]	(20,034)	(684,757)
2,784,52	14	126	471	1,763,176	34,877	969,836
D11,91,91	231,197	1,217,178	(3,887,478)	(218,472,887)	[1,070,174]	[1,713,812]
(8,545,81	88,4 18,178	22,010,817	6,00,60	(14,000,0011	121,113	2,664,8 81
337,740,FD				267,349,961	1,2 (1,274	11,861,410
13,772, 12	16,131,221	11,912,881	2,419,618	17,364,942.		194,392
2 10,074				2 98,874		
1,978,2 0				1,979,210		
149,60				248,634		
14,82				94,826	84,02E	
E1,73:	51,896	4,377	8,617	80,478	1,002	1,000
1,417,54	421,640	246,844	346,111	1,101,163	44,831	44,835
1,928,963	1,028,910	B11,834	318,318			
249,111,16	17,150,014	14,018,881	2,887,134	250,964,978	1,777,011	11,524,217
[271],141,00	11.07.0714	1,626,836	2001.038	(278,014,658)	[1,464,E3Q	[1,172,361]
E,108,834,770	10,127,60	21,21,14	FLH11,445	4,577,547,240	27,836,801	201,070,072
4,22				4,211		
6,014,000,10	143,189,211	217,381,320	4(111171	4,993,266,963	21,011,174	14,218,581

Public Employees' Retirement Board

A Component Unit of the State of Montana Notes to the Financial Statements for the Fiscal Year Ended June 30, 2008

The Public Employees' Retirement Board (PERB) administers for returnment plans and the related member education funds. The retirement plans are eight defined benefit plans and two defined contribution plans. The defined banefit returnent plans are the Public Employees' Retrement System (PERS-DBRP), Judges' Retirement System (JRS), Highway Patrol Officers' Retirement System (HPORS). Sheriffs' Retirement System. (SRS), Gaine Wardens' and Peace Officers' Retirement System (GWPORS), Minusipal Palice Officers' Returement System (MPORS), Firefighters' Unified Retirement System (FURS), and the Volunteer Fuefighters' Compensation Act (VFCA) The defined contribution returnment plans are the Public Employees' Retnement System (PERS-DCRP) and the Deferred Compensation (IRC §457) Plan. The PERS-DCRP was implemented July 1, 2002 All new PERS members, after July 1, 2002, have a 12-month window to file an irrevocable plan choice election. The Deferred Compensation plan is available to employees of the state and unaversity system and to local political subdivisions that contract with the PERA

FERS matches are purvoided members education es a tool to help them decede between participation in the Defined Benefit Returment Plan (FERS-DERP) or the Defined Contribution Returement Plan (FERS-DCRP). If members are employees of the university system they have a third clames, the Optional Returnment Poignum (ORP). The Plan clauser is a one-time introvocable electron. Further education is provided for the members who choose the PERS-DCRP, meluding information on investment choices. The Montaxa Pebb Employee Retirement Administration (MPERA) participates as an evaployer in the PERS-DERP, PERS-DCRP and the Deferred Compensation risks.

The savis of each plan are maintained separety, including member clear statum funds. The savist may be used only for the payment of breafter in the members and sidemutaristic expenses of the appropriate plan, in accordance with the terms of each plan as prescribed in Trile 19 of the Montane Code Americked (MCA). The financial instrument as presented by rembining the FERS-DRF and the DRRP Education Fund and by combining the FERS-TOR, the DCRP Disability Fund. A presentant of seak individual fault is shown at the end of the financial section on pages A-74 to A-76.

A. SUMMARY OF SECRETICANT ACCOUNT-ING POLICIES

I BASIS OF ACCOUNTING

The PERB is a discretely generated compinent until Perinon. Trust Fund of the State of Montain financial is gorting entity The MFERA, thiff of the PERB, praparse the accounting records end financial statements for the fiduciarylpsission trust funds using the accrual basis of accounting For the persons trust funds, member contributions are recognized in the period in which contributions are due. Employer contributions are incognized when due and the employer has made a formal commitment to provide the contributions Revenues are recognized in the accountme period in which they are earned and become measurable. Benefits and refunds/ distributions are recognized in the accounting period in which they are due and payable Expenses are recognized in the pened incurred Administrative expenses are financed through investment earnings on the pension trust fund for the defined benefit plans. Interfund receivables and payables exist at year-end because all defined benefit administrative expenses are accounted for within PERS-DBRP and allocated to the other defined benefit plans at year-end.

Adjustments to the fiscel year 2008 financial statements consist of a prior period adjustment to the PERS-DBRF plan fin pour years' employer reporting errors of lump sum vacation payouts without termination

Partneyports of the PERS-DCRP are charged, on a quartnly bases, of fat freplus a basis point fite on their account balance. The flat fite covers the reconfileering provided by Great West Nature and Services (Great West) The basis point fite is remitted to the PERB to cover the PERB's administrative expenses of the plan. The fees returned to the PERB are recorded as Mixelliumsons Revenue in the fitness of the persons Revenue in the

Pattengants of the Deferred Compassation plan are charged quarterly basis point fees based on individual account balances. The record keeper, Great Weet, withholds the feer from partengants' accounts and after payment of Great Weet's contractual expenses, the termining fees are remitted to the PERB. The termining fees, are contled as Miscellaneous Revenus in the financial statements, are used to pay the PERB's related administrative expenses

2. CAPITAL ASSETS AND EQUIPMENT USED IN OPERATIONS

Assets under \$5,000 are expensed in the year punthased Assets valued at \$5,000 or more are recorded at cost less strughtline depreciation over the estimated useful life of five to ten years Equipment consists of a server. Capital assets include the web-based employer reporting software and the MPERA website

A new server was purchased in September 2005. The occumulated depreciation of the server as of June 30, 2008 is \$5,641 and the carrying value is \$2,323. The accumulated detrectation on the web-based employer reporting system is \$1,396,690 as of June 30, 2008. The carrying value as of June 30, 2003 as \$361,362. During fiscal year 2003, another stage of this process was unrilemented thus increasing the cost of the total asset by \$130,935. For the Deferred Compensation web-based emplayer reporting system the accumulated depreciation as of June 30, 2008 is \$120,125 and the carrying value is \$7.462. The accumulated detrectation on the MPERA website as of June 30, 2003 as \$57.415 and the carrying value is \$35,643 During fiscal year 2008, another stage of this process was implemented, thus increasing the cost of the total asset by \$24,780

3. OFERATING LEASE

Operating leases are rental agreements where the payments are chargeable as rent and recorded as administrative expenses. The MPERA entered into a 10-year lease.

for affice space in November 2003, at the location of 100 North Park. The lease is payable monthly and includes inflationary adjustments over the period of the lease

4. FUNDED STATUS AND FUNDING PROGRESS

Effective June 30, 2007, MPERA implement the purvision of the Governmental Accounting Standards Board (GASB) Statement No. 50 - Pension Disclosures
The disclosures are amendments to OASB Statement 25 and gressent the cha-closures of the actuanal methods, assumptions and funded status of the plan in the financial notes.

The funded status of the eight defined benefit retirement plans, as of the must recent actuarial valuetion date, is in the table below.

The not Funded Ratio increased or remained the same in fiscal year 2008 for all retriement plans, except PERS and GWPORS decreased.

Funded Ratio as of J	June 30, 2008
PERS-DBRP	99%
JRS	157%
HPORS	75%
SRS	98%
OWPORS	B3%
MPORS	65%
FURS	72%
VFCA	B-4%

The required supplementary mformation (RSD, following the notice to the financial sistements, presents similar information but were a multi-year forment to short trend information. These trends incheste whether the actuaral values of the plan ansets are increasing or decreasing over time relative to the actuarial accused lishibites.

The information on the nest page is general and applicable to each defined benefit plan.

Funded St	tatus as of J	une 30, 20	98			
(dollar amounts	are in thousands)					
		Actuarial				
		Accased				UAAL as a
		Liability	Unfunded			Percentage !
	Actuanal Value	(AAL)-	AAL	Funded	Covered	of Covered
System.	of Asset	Entry Age	(UAAL)	Ratio	Payroll	Payroll
	(a)	(b)	(b-a)	(a/b)	(c.j	((b-a)/c) }
PERS-DBRP	\$4,D65,307	\$4,504,743	\$439,436	90.25%	\$955,113	46 01%
JRS	62,040	39,435	(22,605)	157 32%	5,096	-443.58%
HPORS	101,500	134,683	33,153	75 36%	10,866	305.33%
SRS	199,453	204,549	5,096	97.51%	47,196	10 80%
GWPOR2	77,511	83,449	5,938	93 88%	32,365	18 35%
MPORS	213,312	327,556	115,344	64 820%	32,181	358 11%
FURS	306,127	287,218	81,091	71.77%	29,158	278 11%
VFCA	37,544	32,735	5,191	34 14%	N/A*	N/A*

*Coreted payoull is not applicable to VFCA because members are unpaid volunteers.

General to each D	B Retizement System
Valuation date	June 30, 2008
Actuarial cost method	Entry Age
	Level percent payroll,
Amortization method	open
	4-year smoothed market
Actuanal assumptions.	
investment rate of	
return	8%
Projected salary incre	2926
General Wage	
Growth'	425%
neitel in as bulant	
rate at	3.25%
Guaranteed annual	3% after 1 year
benefit adjustment	Effective July, 1, 2007,
(GABA), except VFGA	15% GASA for new
	hires of PERS, SRS and
	GWPORS.

PEPS-DBRP	24.8 years
JRS	N/A"
HPORS	17.4 years
SRS	10.3 years
GWPORS	13.0 years
MPORS	18.8 years
FUPS	11.3 years
VECA	5.0 years

	Safary increase
PEPS-BBRP	0%-6%
JRS	None
HPORS	0% - 73%
SRS	0%-73%
GWPORS	01-731
MPORS	0% - 7.3%
FUPS	01-731
VFCA	NfA
	PEPS-DERP JRS HPORS SRS GWPORS MPORS

The minimum benefit adjustment (non-GABA) for PERB's returnent systems only affects four systems JRS, HPORS, MPORS and FURS. A table showing the non-GABA adjustment for these systems

	nefit Adjustment (non-GABA)
	penegt adjustment uses:
JRS	Biennial increase to
	salary of active member
	m like position
HPORS	2% per year of service.
	not to erceed 5 %, for
	probationary officer's
	base pay
MPORS	50% of newly confirmed
	officer's pay
FURS	50% of newly confirmed
	officer's pay

OTHER POST-EMPLOYMENT BENEFITS (OPEB)

For the finest year siding June 30, 2008, the State of Monthan unple nested Governmental Accounting Shardards Board (GASE) Statement 45, Accounting and Financial Reporting by Employers fin Post-employment Benefits Cother than Peusines Thus statement sequences the declared of employer inhabity for return medical subscales and other post-amployment benefits

Plan Description MPERA employees and dependents are slightly to need to be need the all the new through the State Group Bentine Flan administered by the Montano Department of Administration. In seculation with section 2-18-704, MCA, the State purvokes optional post-employment medical, vision and clental health care benefits to the following employees and dependents who elect to combine coverage and pay administratively established premiums. (1) employees and dependent who retur under applicable returnment provisions and (2) surviving dependent of decreased employees, Fin GASE State-

ment 45 reporting, the State Group Benefits Plan is consulered an agent multipleemployer plan and MPERA is consulered to be a separate employer participating in the plan

In addition to the retirement plans, the following post-employment benefits are provided Montena Department of Administration established retires medical remums vary between \$160 and \$776 per month depending on the medical plan selected, family coverage, and Medicare eligibility Administratively established dental memmums that vary between \$31 DD and \$53.20; vision menimums vary between \$764 and \$33.26, both memiums vary depending on the cuverage selected. Basic life incurance in the amount of \$14,000 is provided until age 65 at a cost of \$1.90 per month to the retiree. The State Benefit Plan remburses all validated medical claims not of exember obligettons (annual deductibles and comeurance of the members' selected medical plan). Dental claums are reimbursed at 50 percent to 100 percent of the allowable charges, depending on the services proyaded. The State acts as secondary payer for ratured Medicare-eligible claimants

Benefit Not Included in the Valuation. Returnee pay 100 percent of densh permiums Thus, there is no labelthy for dental variation that valuation. The vision beamfit is fully-instruct and returnee pay 100 per percent of the cost Thus, these is no liobility for vision valued in this valuation. The life insurance benefit is a fullyinsured benefit that is payable until age 63 with the returner exquined to pay the full premium. There is no labelthy value isported in the valuation for the returner, though the required pressures as an active? extract labelthy distribution of the behinds. would be insignificant to the overall results of this valuation

Finding Policy: The fillowing estimates were prepared for the Department of Administration by the Actionies Harthwest, LLC and the resulting State of Montana Actuarial Valuation of Other Post-Employment Benefits Plan (plan) constants the MPERA data and as available through Montana Department of Administration, State Accounting Division RM 253, Mitchell Building, 125 N Roberts Street PO Ben 200102.

Helma MT 595 Wilding

GASB Shatement 45 requires the plants principants medium https://do. to report each year the annual required contribution (ARC), an annual required contribution in accordance with the parameters of GASB Shatement 45 The ARC segments a level of funding that if poid on an ungoing bases, it projected to cover annual court each year off returne health care contributions of the contribution of the contributi

The MOSS ARC scaleulated for all the State plan's participants and then minvolutily allocated to individual participants. The MFERA 2008 ARC is estimated at \$91,972 and is based on the plan's current ARC size of 7.99 percent of puricipants' annual covered psynoll. The MFERA 2008 ARC is equal to an annual amount sequence death year to fully fund the labolity over thirty years.

The amount of the eshinated OPEB actuarial accrued hability at transition was determined in accordance with the GASE Statement 45, and liability is eshinated at \$1,047,666 for MFERA (The actuanal accuracy babainty is the present value of future retures and active employees who will reture and be eligible for benefits and expenses.)

Actuarial Methods and Assumptions. Prosections of benefits for financial reporting purposes are based un the substantive plan (the plan as understood by the emplayer and plan members) and include the types of benefits provided at the time of each valuation and the historical pattern. of sharing benefit costs between the emplayer and plan members to that point. The actuarial methods and assumptions used include techniques that are designed to reduce short-term volatility in the actuanal accreed liabilities and the actuariel value of assets, consistent with the longterm perspective of the calculations Acturnal valuations of an ongoing plan involve estimates of the value of reported -dong sait treads enortquaress bars stanours ability of pecurience of events far into the future Examples include assumptions shout future employment, mortality, and the healthcare cost trend. Amounts determined regarding the funded status of the plen and the annual required contributions of the employer are subject to continual revision as actual results are compared with past expectations and new estimates are made about the future. The schedule of funding progress for OPEB, presented as required supplementary infinination fullowing the notes to the financial statements, mesents information showing the actuanal value of plan assets and habilities In the December 31, 2007, actuarial valuation, the projected unit credit funding method is used. The actuarial assumptions did not include an investment rate of return since no assets meeting the definition of plan assets under GASE Statements 43 ar 45 Annual healthcare cost trend rates of 8 percent for medical and 15 percent for prescription claims are used The unfunded actuanial accrued lishibity is annutuzed following a 30-year level percentage of psynoll amunituzation schedule on an open basis beginning lammary 1, 2007.

The State finances claims on an a payaseyoung bears and does not obvance-fund the OPEB labulity. While this labulity as indicated for financial obvancer purposes it does not represent a legal labulity of the State on MPERA. Therefore, the following cast information shows no ont contilations or plan assets made by MPEB. Since 2005 is the OPEB perpiring implementation year and year of transition, there is not they pears' previous information evaluable to report as required by GASE Statement 35

Around OPEB Cost For facel year 2003, PERB's allocated annual OPEB cost (exprense) of \$91,792 was equal to the ARC The PERB annual OPEB cost, the persentage of annual OPEB cost contribnted to the plan and the net OPEB obligation for 2008 are as follows.

		Percentage	
Fiscal	Annual	of Annual	Net
Year	0 PEB	OPEB Cost	OPEB
Ended	cost	Contributed	Obligation
630260B	\$ 91,792	200.0	\$ 91,702

Finised Status and Finishing Progress.
The funded status of the MPERA allocation of the jake as of June 30, 2003, was as fullows: Actuanal Accrawd Liability (AAL) as \$1947,656, Actuanal Value off Plen Assets is 0 percent, Unfunded Actuanal Accrawd Liability (UAAL) as \$1,047,656; Funded Rabo (Actuanal)

Value of Plan Assets/AAL) m \$0, Covered Payroll (Active Plan Members) is \$1,326,012; and the UAAL as a Percentage of Covered Payroll is 79 03 percent

6. METHOD USED TO VALUE INVESTMENTS

According to Article VIII. section 13 of the Ministra Constitution and section 19. 2-504 MCA, the BOI has a fulliciary responsibility for investing the defined benefit retrement plan assets on behalf of the defined benefit plans. Investments are determined in accordance with the stabiturnly and constitutionally mandated prudent expert principle "Puisuant to Article VIII, Section 15 of the Montana Constitution and sections 19-2-502 and 19-2-503, MCA, the PERB has a fiduciary responsibility for the administration of the pension trust funds, investments are reported at fair value. As of June 30, 2008, there were six major diversified pools, Montana Short Term Investment Pool (STIP), Montana Domestic Equity Pool (MDEP), Retrement Funds Bond Pool (RFBP), Montana International Pool (MTIP), Montana Private Equity Pool (MPEP) and Montana Real Estate Investment Pool (MTRP)

The PERS-DCRP's fixed investments were invested and managed on behalf of the plan by Pacific Investment Management Company (PIMCO), the investment manager

The Deferred Compensation plan's fixed investments were invested and managed on behalf of the plans by FIMCO and the custodial bank State Street Bank Kansas Crty (SSEC).

For both the PERS-DCRF and Defenred

Compensation plan the third party record keepen, Great West Retirement Services, tracks and rejuris the daily trading and valuations of all investment options including the assets held by the individual mutual fund companies.

In addition to the laws cited above, the FERS-DCRP investments are also guverned by section 19-3-2122, MCA. There are separate investment policies for the Deferred Compensation and PERS-DBRP plans. The investment policies are reviewed by the PERB on an annual basis and the investment options are reviewed quarterly by an independent third party consultant and investment enalyst. In the review each investment alternative in compared to its peers and the augmourate benchmark and the relevant Investment Policy Statement In addition, each pressment alternative is reviewed for other indicators including, but not limited to: style drift, duplication, and fund manager on other organizational changes investment alternatives that are determined to have a sub-standard performance rating or other negative indicators may be recommended for probation or termination. Investments are reported at fair value as of June 30, 2009

The following are the summants of the BOI's fixed, year and sthements, the FIMCONSEC contracts and a statement shout the ventable investments. The BOI and investment losses in fixed year 2003 and subsequent losses since June 30, 2003 The BOI fixed year statements and information on these losses can be obtained by combeting BOI with the state of the state

STIP portfolio may include asset-backed securities, commercial paper, corporate and US government direct obligations, U.S. government agency securities, repurchase agreements, institutional money market funds, certificates of deposit and variable-inte (floating-inte) instruments The purpose of STIP is the preservation of principal, while obtaining money market type returns and 24-hour liquidity The BOI has as policy that STIP will, and does, operate in a manner consistent with the SEC's rule 2a7 of the Investment Company Act of 1940. In meeting certain conditions, STIP, as a 2a7-like pool, is allowed to use amortized cost rather than fair value to report net assets to compute unit values. The portfolio is carried at amnatized east or book value with a constant unit value of \$100 State egencies with accounts that retain interest earnings are legally required to myest in STIP and the PERB elects to have all STIP mount automatically remvested. For fiscal year 2008 uncome was distributed on the first calendar day of each month. Creat Rick as that the assuer of a STIP security may default in making timely mincipal and interest payments. Obligations of the U.S. government or obligations explicitly guaranteed by the US government are not considered to have credit risk and do not require disclosure of credit quality. For Custodial Credit Risk as of June 30. 2008, all the STIP securities were registered in the numinee name for the BOI and held in the massession of the BOI's custodial bank. State Street Bank. The PERB potion of STIP is 2 47 percent

Al June 30, 2008, the STIP belence included Structure Investment Vehicles (SIVs) that were no longer loqued. As a result these are no longer considered eath approvednes and are reclassified from east to investments based on a pro rate share of the personn funds' investment in the pool MDEP may include common stock, equity index shares, preferred stock, convertible equity securities. American Depositary Receipts (ADR's), equity derivatives and commungled funds. The MDEP portfalso is limited to damestic stock or ADR investments. ADR investments are necessis assued by a U.S. depositary bank representing shares of a foreign stock or bonds held about hy the foreign subenstudian of the American depositary bank Fm Castodial Credit Risk as of June 30, 2008, all the MDEP securities were registered in the nomines name for the BOI and held in the massession of the BOI's custodial bank, State Sheet Bank The PERB portion of MDEP is 61.00 percent

RFBP portfolio includes corporate and foreign government bands, U.S. government direct obligations and U.S. government agency securities, and cash equivalents. US government direct obligations include U.S. Treasury securities and debt explicitly guaranteed by the U.S. government US government agency recurities include U.S. government agency and mortgage-backed securities U.S. government mortgage-backed securities reflect participation in a pool of residential mortgages. The bond pouls also include strucfored financial instruments known as Real Estate Mortgage Investment Conduits (REMIC) securities These investments are pass-through vehicles for multi-class murtrage-backed securibes and some may be interest-only strips. These investments represent the separate purchase of the unneign and interest cash flows of a morigage security and receive cash flows from the interest payment component in underlying mortgage loans. Credit Risk is that the usner of a fixed income security may default in making timely mincipal and interest payments. For Custodial Credit Risk as of June 30, 2003, all the fixed income securities were registered in the nominee name for the BOI and held in the possession of the BOI's custodial bank, State Street Bank. The State Street repurchase agreement was purchased in the State of Montana BOI name The RFBP investment policy does not formelly address Interest Rate Rock In accordance with GASB Statement No. 40, the BOI has selected the effective duration method to disclose interest into risk The fair value of total fixed income investments is \$1,991,701,315 with an effective duration of 463. The PERB porbon of RFBF is 51 33 percent

MTIP may include common stock, equity index shares, meferred stock, convertible enuity securities. American Depositary Receipts (ADR's), equity derivatives, and commingled funds. ADR investments are receipts issued by a U.S. depositary bank representing shares of a foreign stock or bonds held abmed by the fineign subcustodian of the American depositary bank. The MTIP portfolio may include holdings of securities of foreign-based corporations listed on legal and recognized foreign eschanges as well as domestic exchanges. The MITIP portfolio invests in both developed and emerging markets Fm Custodial Credit Risk as of June 30, 2008, all MTIP securities were registered in the nonnince name for the Montana BOI and held in the possession of the BOI's custodial bank. State Street Bank Foreign Currency Risk is the risk that changes in exchange inter will adversely affect the fair value of an investment. The MTIP has significant investments in multiple foreign countries Future economic and pulitical developments in these countries could silvensely affect the liquidity or value, or both, of the securities in which MTIP is invested. The PERE portion of MTIP is 61.17 percent.

MPEP portfulo may melufe venture capital, leveraged buyout, mezzanine, distressed debt, special situation and secondary investments. These investments are made via Limited Partnership Agreements in which the BOI and other mentstropal suvestors suvest as Limited Partners in funds managed by a General Partner These anvestments are riskier with higher potential return than public acquity investments and are less hound because the funds are usually committed for at least 10 years Realized capital gains are not distributed unless the seams are needed to pay management fees. Income the partropents is distributed monthly on the first calendar day of each month For Oustodial Credit Bakes of June 30, 2008 all MPEP investments were recorded in the name of the Montana BOI and held in the possession of the BOI's custodial bank, State Street Bank Fornge Currency Rusk as the risk that changes in exchange rates will adversely affect the fair value of an investment. The MPEP includes securities subject to foreign currenew risk. The PERB portion of MPEP is al 37 percent

MTRP portfulo includes investments in cons, value-adied, and opportunistic real estate. Core investments are the least noisy with the lowest return and are unially managed in commingled accounts in which the investor purchases shares value-adied and opportunistic real estate investments provide more risk and return and are less laquid than core investments. These investments are unually made directly for the constraints of the conThe MTRP invests its cash in STIP Realized capatal gains are not distributed unless the game are needed to pay management fees Income due participants is distributed monthly on the first calendar day of each month. Custodial Credit Risk as of June 30, 2008, all MTRP myestments were recorded in the name of the Montana BOI and held in the possession of the BOI's custodial bank, State Street Bank Foreign Chrysnen Rick is the risk that changes in exchange rater will adversely affect the fair value of an investment The MTRP includes securities sublest to foreign surrency risk. The PERB portion of MIRF, which only is applicable to PERS, is 61.17 percent

All Other Funds (AOF) Invertments portfulio for the pension plans includes real estate, mortgages and commercial loans. Fair values are determined, unmaraly, by reference to market prices supplied to the BOI by its custodial bank, State Street Bank The real estate investments and residential and multi-family mortgeger are valued based on a discounted each flow The mortgages receivable funded by the retirement systems consist of residential mortgages. As of June 30. 2008, there were no uncullestable account balances for mortgages. Real estate investments held, in part, for the PERS include a building at 100 North Park Avenue in Helens, MT; a building at 2273 Boot Hill Cutet in Botzman, MT. a building at 2401 Colonial Drive in Helena. MT, and property located on Califorms Sheet in Helena, MT The BOI also holds the building Incated at 1712 Niath Avenue in Helens. MT for the sule benefit of the PERS. Cradit Risk As of June 30, 2008, the PERB did not have a credit quality rating for the total fixed income unvestments. Outodiol Cradit Rick as of June 30, 2008 has real estate, and mortgage investments registered in the name of the Monlane BOI. There is no Concentration of Credit Risk for the PERB.

Securities Lending Collateral, governed under the provisions of state statutes, BOI anthorized the euctorial bank. State Street Bank, to lend the BOI securities to broker-dealess and other entities with a simultaneous agreement to return the collateral for the same securities in the future The austodial bank is required to maintain collateral equal to 102 percent of the fear value of domestic securities and 105 percent of the fair value of international securities while the securities are on lost. The BOI and the custodial bank split the comings on security lending activities. The securities lending collateral. securities leading collateral liability, sccurries lending mounte and securities lending expense consist of allocations to PERB on a provate basis of its ownership share of each pool with securities lending activity At June 30, 2002, the BOI had no credit risk exposure to bormwers because the collateral pledged by the burnamers exceeded the value of the securities bornowed. The private equity and real estate pools do not participate in securities lending

Fixed Investments for the FERS-DCRP and the Deferred Compensation plans provide a guarantee of puncipal by Appropriate a guarantee of puncipal by Appropriate provides a guarantee of puncipal by Appropriate of the PERS-DCRP, fixed unvestments manager's purificially beautiful provides and dusation. For the FERS-DCRP, fixed unvestments of administered by Pacific Investment Management Company (PIMSCO), the investment manager For the Deferred Compensation plan the fixed unvestments are administered and directed.

through PIMCO, the investment manager, and State Street Bank Kansas City (SSEC), the custodial bank

The PERS-DCRP fixed investments are invested in a PIMCO Moderate Direction mutual fund. The Fund recks to achieve its investment phiective by investing under normal encumstances at least 65% of its total assets in a diversified portfolio of Fixed Income instruments of verying meturnties, which may be represented by forwards or derivatives such as options, futures contracts, or swap agreements. The average portfolio duration of this Fund normally varies within two years (plus or minus) of the duration of the Lehman Binthess Intermediate Government/Credit Index, which as of June 30, 2002 was 3 S1 years. The Fund invests trimarily in investment grade debt securities, but may invest up to 10% of its total assets in high yield securities ("junk bonds") reted B or higher by Moody's, or equivalently rated by S&P or Fitch, pr. if unrated, determined by PIMCO to be of comparable quality. The Fund may invest up to 30% of its total assets in securities denominated in foreign currencies, and may invest beyond this limit in U.S. dollardenominated securities of foreign issuers The Fund may invest up to 15% of its total assets in securities and instruments that are economically tied to emerging market countries. The Fund will normally limit its foreign currency exposure (from non-U.S. dollar-denominated securities on currencies) to 20% of its total accests. The Fund may invest all of its assets in derivative instruments, such as options, futures contracts on swap agreements, on in mortgege-backed on asset-backed securities The Fund may, without limitation, seek to ubtain market exposure to the securities in which it primarily invests by entering

into a sener of muchase and sale contracts or by using other investment techruppes (such as buy backs or dollar rolls). The "total return" sought by the Fund consists of income earned on the Fund's investments, plus capital expreciation, if any, which generally anses figna decreases in interest rates, foreign currency argreciation, or immigrang credit fundamentals for a particular sector or securaty. The Fund may also invest up to 10% of its total assets in preferred stocks Concentration of Credit Bisk is not addressed in the investment policy and investments in mintual funds are not recoured to be disclosed

Variable Imestments for the PERS-DCRP and Defened Compensation plan are held and managed by a selection of retail and institutional mutual funds which cover all standard asset classes and categories. The nelection of offered mutual funds is designed to provide participents with the ability to diversify and meet their individual investment guals and strategies. The PERB, with the advice of the statutorally created Employee Investment Advisory Council and the assistance of an independent third-party consultant and investment analyst, conducts quarterly reviews of the offered mutual funds. The gual of the reviews is to ensme that the offered matual funds meet standards established in the Investment Policy Statement adopted by the PERB The investment policy states that "Participants make individual investment decisions, subject to the investments offered under the plan and ultimately bear the risks and rewards of investment returns." In the reviews, each investment alternative is compared to its peers and the appropriate benchmark. In addition, each investment alternative is reviewed So other industries including, but not limited to style drift, displication, and fund measures or other organizational changes: Investment eliberatives: that are determined to have a sub-standard performance rating or other negative midnestime may be seconded for probation or termination. During the sovewer, the PERB may discribe to retain, seplace to place on a probation status any of the off-fired matual funds: Concentration of Crest R Sch until a funds. Concentration of Crest R Sch until a funds are not recurred to be the choosed.

Investments are reported at fair value as of June 30, 2003. Available natural funds are listed on pages A-55 and A-58 or a licting can be obtained by contacting MPPRA.

B. LITICATION

Each of the plans administered by the PERB may be involved in various claims and legal actions ensurg in the ordinary course of business in the ordinary course of business in the ordinary agement and legal consect, the disposition of those matters will not have a naterial, advises affect on any plans' financial position as a whole

Bom, et al v Montana and MPERA (Cause Na ADV-2004-40). Fast I dukesal Distract e ballengad the constitutionality of Chapter '80, L of 2001 which allowed finefighters based by the Montena An National Court on a sher October 1, 2001 to join the Firefighters' Unified Returment System (FURS) sether than the Pubice Employees' Returnment System (PERS). Plantiffs, hand before October 1, 2001, claumed the law ze solutions of equal protection and sought coverage under FURS. A remuterclaim sunght proper FURS amployes contributions from plantifier file yar determined to be covered by FURS. Gross mobians for summary judgment wern filled, following which District Judge Dorothy McCaster determined that the legislation volled the equal protection clause off the constitution and swentled attorney free to planniff. The metter was appealed to and limeled before the Montene Supreme Court On February 35, 2008; the Supreme Gourt reversed the District Court and determined the legislation to be runstrational There is no material actuanal missert.

In the Matter of J.C., et al. The claimants are all former volunteer firefighters who are contesting MPERA's refusal to increase their retirement benefits based on changes to section 19-17-404, MCA, In both 2003 and 3005 the Legislature amended section 19-17-404, MCA to increase returnment benefits to members who continued as voluntees firefighters for more than twenty years. The claimants, who allege they all served as voluntest firefighters for more than twenty years, demand that their retirement benefits be recalculated according to the new benefit structure provided in the amended version of section 19-17-404, MCA But because the claimants all retired upor to the effective date of the amendments, they are not eligible to have then returnment benefits recalculated. The claimants have indicated they will seek a classaction certification in this matter to inslude all retiress allegedly affected by MPERA's actions. The probability of the claiments prevailing is remote, although there could be a material actuarial impact on the VFCA fund if the claimants prevail. The total potential actuarial impact has not wet been determined.

C. PLAN MEMBERSHIP, DESCRIPTIONS AND CONTRIBUTION INFORMATION

The plans are established and amended shutubnily by the Legislature in all defined benefit plans (except VFCA), if a member leaves rowered employment before retirement, the member contributions plus eccured interest maybe refunded to the mem-

ber if a member setume to zervice and inpage the withdrawn contributions plus the inherest the contributions would have earned had they remained on deposit, membership service is rectioned Membership of each plan as of June 30, 2008 and June 30, 2007 is detailed in the following charits

	PERS	BERF	laye ship		
	2003	2007		2008	2007
Number of participating employees	523	528			
Active plan members	28,293	17,977	Retries and beneficiaries receiving benefits		
Terminsted plan members entitled to but not yet receiving benefits or e re- fund			Service Retirements	15,991	15,482
Vested	2,579	2,576	Disability Retrements	290	316
Non-vested	5,753	6,401	Survayor Benefits	345	333
	8,347	₹,977		16 £27	16,137

33L5 Membership					
	2008	2007		200E	2007
Number of participating employers	1	1			
Active plan members	51	51	Retirees and beneficiances receiving benefits		
Termmuted plan members critiled to but not yet receiving benefits or a refund			Service Retirements	48	45
∇este al	5	5	Disability Retrements	-	
Non-vested	-	-	Smyrvar Benefits	2	
	5	.5		.50	51

	qirls melanik 2AO GH				
	2008	2007		2003	2007
Number of pertrapating employers	1	1			
Active plan members	212	264	Fatures and benefit same receiving benefits		
Termmeted plan members entitled to but not yet recessing benefits on a refund			Service Retirements	371	287
Wested.	13	14	Disability Retrements	3	7
Non-vested	7	8	Survivor Benefits	11	10
	20	22		390	284

	ZR.	2 Menh	a chap		
	3008	3007		3008	2007
Number of participating employers	57	57			
Active plan.members	3,109	1,076	Retreet and benefic acres set enoug benefits		
Termmeted plan members extitled to but not yet receiving benefits or a refund			Service Retirements	344	334
Vested.	46	33	Disability Retirements	34	35
Non-vested	139	130	Survisor Benefits	16	15
	185	153		394	334

CWF OR 5 Membership						
	300%	2907		2008	2007	
Number of parts: paring employers	7	7				
Active plan members	825	323	Retrees and beneficiaries are en- ing benefits			
Terminated plan members entailed to but not yet more away benefits or a refund			Service Retirements	116	107	
Wested.	40	35	Duability Peterements	-	1	
Non-vested	115	91	Survavar Benefits	4	3	
	155	136		120	111	

MPOR S Mendership						
	2008	2007		2002	2007	
Number of participating employers	27	33				
Active plan members	673	640	Petrese and benefix more recen- ing benefits			
Temmrated plan members entatled to but not yet receiving benefits in a refund			Service Retirements	592	549	
Vested	34	37	Disability Returnments	3.5	14	
Non-vuste d	32	38	Survivar Henefas	39	39	
	93	75		434	592	

	FUE	15 3Em.)	ez ejmb		
	2008	2007		3008	3007
Manher of puricipating employers	19	37			
Active plan members	575	453	Retrees and beneficiaries set enough benefits		
Terminute d plan members entailed to hat not yet receiving benefits or a refund			Service Retirements	508	490
Vested	p	9	Duability Retrements	5	4
Non-vested.	53	53	Surviva Benefits	23	23
	63	āl		535	519

	_	_				
VFCA Membership						
	2008	2007		3008	2007	
Number of pastacipating companies	210	193				
Active plan members	10E E	2,207	Retrees and benefit wires receiving benefits			
Temmusted plan members existled to but not yet receiving benefits			Service Retirements	1,031	3,033	
Vested	793	200	Disability Retrements	-	-	
			Survivor Benefits	3	.5	
				1,033	1,035	

PERS-II CRP Membership					
	2008	2007		2002	2007
Number of parts making employers	333	237			
Active plen members	1,769	1,563	Fatrees and benefix mines receiving benefits		
Temmated plan members entried in but not yet receiving benefits at a refund			Benefit Payments	á	3
Vesteti	131	108	Disability Payments	-	-
Non-wested	350	339	Survivor Payments	-	-
	481	347		á	3

Heferred Compensation (457) Membership								
	2002	2007		2003	3007			
Number of participating employees	17*	lá	Mumber of partic mating plan members	E,DD1	7,930			
Number of putscapetors employers that provide contributants on mem- bers' behalf	3	3	Number of parts pating plan members that are actively contributing to their deferred compensation accounts	5,346	5,348			
*State is one employer								

Public Employees' Retirement System-DBRP (PERS-DBRP)

Plan Description: The FERS-Defined Beniefit Returment Plan (DBRP) is a multipla-employer, cont-sharing plan established July 1, 1945, and governed by Title 19, thepters 2 & 3, Mohana Code Annotated (MCA). This plan covers the State, local governments and certain employees of the university system and school districts.

All new lurse are unitedly members of the PERS-DBRP. New members here a 12month window during which they may choose to remain in the PERS-DBRP or join the PERS-DCRP. Members may not be members of both the defined bringft and defined contribution returnment plans. The choice is invescable All new members from the universities also have a third option to join the university system's Optional Retirement Progam (ORP) for members that choose to join the PERS-DCRP or the ORP, a percentage of the employer contribution will be used to maintain the fundate of the PERS-DBRP

The PERS-DBRP puroudes returnment, discluthy and death benefits to plan members and then beneficianes Benefits are estahabed by state law and can only be amended by the Legaristure. Benefit are based on the gibility, years of service and logicat sverage compassation. Member night are vested after five years of service A timef rummary of elsibility and benefits follows.

PERS-DBRP Summary of Benefits

Member's highest average compensation (HAC)

Highest average compensation during any consecutive 36 months

Eligible for benefit

Service retirement

30 years of membership service, any age; Age 60, 5 years of membership service, or

Age 65, regardless of service

Early retirement, actuanally reduced

Age 50, 5 years of membership service, or Any age, 25 years of membership service

Vesting 5 years of membership service

Monthly benefit formula

Less than 25 years of membership service 1.785% of HAC per year of service credit, 25 years of membership service or more 2% of HAC per year of service credit

Guaranteed Annual Benefit Adjustment (GABA)

Aftat the member has completed 12 full months of retirement, the member's benefit increases by the applicable percentage (provided below) each January, inclusive of all other adjustments to the member's benefit.

- 3.0% for members hared before July 1, 2007
- 1 5 % for members hard on or after July 1, 2007

At June 30, 2008 PERS had 528 participating employers, the same as FY2007. The participating employers consist of:

PERS-DBRP EMPLOYERS						
Employers	June 30, 2008	June 30, 2007				
State Agencies	34	36				
Counties	55	55				
Cities and Towns	96	95				
Calleges and Universities	5	5				
School Districts	233	333				
High Schools	6	6				
Other Agencies	99	98				
Total	528	528				

Contributions: Member and singleyer contributions rate are established by the law mad may be amended only by the Legislature. The member contributions are facilities and made 2003 was 65% of the member's compensation. Contributions are deducted firms each member's salary and resulted by participating employers. An advardual account is extibilished fire sech member's contributions and mileset allocations until a request for interiorist processed.

Each site agency and unresistly system estaphysic conchained /1335.4 of PESS-covered payroll drump fiscal year 2008. Thur was rareased from 6.9% in fixed year 2007. Pettarpating local governments contributed 6.935% of PERS-covered payroll drump fixeal year 2008. This was an increase of 0.135% from 2007. The State contributed the remaining 0.1% for local governments Parturpating school districts contributed 6.3% of PERS-covered payroll dump fixed year 2008. This was the same and as fixed year 0.135% from the general fund, an messes of 0.135% from the general fund, an messes of 0.135% from 2007. A presenting of the explayers' contributions is used to fund the enplayer education program (Reference Schedule of Contribution Rates on page A-61).

Flow Membership Electrons MPERA has included in the financial statistic the transfiers of \$1,075,16 in Transfers to DCRP and \$2.95,583 in Transfers to ORP These transfers reflect the DCRP and ORP contributions of participants that filled electrons at or near the June 30 cutoff date. The combinations were transfered in early files Jear 2019.

PERS-DBRP Active Membership by Employer Type						
Employer Type						
State Agencies	10,576	10,737				
Corutaes	5,397	5,137				
Cines	3,301	3,133				
Uninersities	3,576	3,603				
High Schools	53	d1				
School Districts	5,182	5,300				
Other Agencies	1,107	1,127				
Total	30 303	17.027				

Additional Service Pittchass Due to o Reduction in Force Section 19-2-706. MCA related to the Employee Protection Act allows state and university system employees who are slightle for a service retirement and whose positions have been eliminated to have their employer pay a portion of the total cost of purchasing up to three years of "1-for-5" additional service. The employees participating under section 19-3-706, MCA increased from 177 m fiscal year 2007 to 123 in fiscal year 2008. The employer has up to ten years to complete payment for the service purchases and as changed 8% interest on the unpaid balance. The retirement incentive contribations received (including interest) during fiscal year 2008 totaled \$2,729 The outstanding balance at June 30, 2008, totaled \$29,151

Public Employees' Retriement System-DBRP Education Fund' Education is provaided to all members of the FERS regardless of plan choice as governed by section 19-3-112, MCA The education must be presented with impartial and balanced information about plan choices, investments and returment planning.

The education program consists of three primary components:

- matel transfer education complete as of July 1, 2003
- ongoing transfer education for new members after the July 1, 2002 plan start date, and
- ongoing investment/retirement planning education — for all active members

The education program was funded by 0 04% of PERS-covered payoull in fiscal year 2008.

Actuarial Status: The statutory funding rate is tested in the valuation to determine if it is sufficient to cover the Normal Cost Rate plus an amortization payment of the Unfunded Actuanal Lubility, if any, over no more than 30 years Based on the current Actuanal Value of Assets and all future expenence emerging as assumed, the Unfunded Actuanal Liability will be amortized over the next 343 years. This amortization period does not reflect the sunset provisions for the additional contributions under section 19-3-316, MCA Without the additional contributions effective July 1, 2007 and July 1, 2009, the amortization period for the Unfunded Actuarial Liability would be 39 years.

Judges' Retirement System (JRS)

Plant Description: The IRS is a singleemployer defined heastift jain established in 1967, and governed by Tifle 19, chaptes 2 & 5 of the MCA. This system provides benefits fin all Montana judges of the district courts, justices of the Suprems Court, and the Closef Wats I udge Benefits are established by sable law and can only be amended by the Legislature. The IRS provides retrement, disability and death benefits to plan members and then beneficianes. Benefits are based on eligibility, years of service and compensation. Member nights are vested after five years of service. A binef summary of eligibility and benefits is on the following peap.

JRS Summary of Benefits

Member's current salary1 ar highest average compensation (HAC)2

"Hirad puns to July 1, 1997 and son-GABA prior to January 1, 1988 or December 1, 2005 monthly compensation at time of zetizement;

²Harad after June 30, 1997 or electing GABA painr to January 1, 1983 or December 1, 2005 – HAC during any consecutive 36 months

Eligibility for benefit

Age 60, 5 years of membership service;

Any age with 5 years of membership service — involuntary termination, actuarially reduced

Vesting 5 years of membership service

Monthly benefit formula

3-1/3% of current salary (non-GABA) or HAC (GABA) per year of service credit for the first 15 years, plus 1 785% per year for each year after 15 years

Guaranteed Annual Benefit Adjustment (GABA)

Hired after July 1, 1997, or those electing GABA — after the member has completed 13 full months of rehrement, the member's benefit mereases by a maximum of 3 UW each January, mclustive of all other admissions to the member's benefit

Minimum benefit adjustment (non-GABA)

Hirad prior to July I, 1997 — current salary of an active member in same position is used in the calculation of the monthly benefit each time the Legislature increase salaries for active judges

At June 30, 2008 JRS had one participating employer, the same as FY2007. The participating employer consists of

JRSEMPLOYERS		
Employer	June 30, 2003	June 30, 2007
State Agency — Supreme Court	1	1
Tutal	1	1

Contributions Member and employer contribution rates are established by state law and may be amended only by the Legislature The member contribution rate for fiscal year 2008 was 7 DW of the member's monthly compensation. Contributions are desicned from each member's salary and remitted by the participating employer. An individual account is established for each member's conributions and interest allocations until a interment or refund request is processed. As the employer, the State contributed 25.81% of the total JRS-covered payroll to the retirement plan during fiscal year 2008. (Reference Schedule of Contribution Rates in page A-61).

JRS Active Mer	mbership by Er	прюуче Тура
Enpkryre Type	lune 30, 2002	Fune 30, 1007
GABA	37	37
Nun-GABA	14	14
Total	51	51

Highway Patrol Officers' Rettrement System (HPORS)

Plan Description: The HPORS is a singleimployer, defined benefit plan established July 1, 1971, and governed by Title 19, chapters 2 & 6 of the MCA. This system provides retirement benefits to all members of the Montana Highway Petrol, melicing supervisory personnel. Benefits are established by state law and can only be anneaded by the Legulature The HPORS provides retirement, disability and death benefits to plan members and their beneficiantes. Benefits are based on eligibility, years of service and linghest everage compensation. Member nghts are vested after free years of service A buref summary of eligibility and benefits follows:

HPORS Summary of Benefits

Member's highest average compensation (HAC)

Highest average compensation during any consecutive 36 months

Eligibility for benefit

20 years of membership service, regardless of age

Early Retirement

5 years of membership service, actuarially reduced from age 60

Vesting 5 years of membership service

Monthly benefit formula

2.5% of HAC per year of service credit

Guaranteed Annual Benefit Adjustment (GABA)

Hurd after July 1, 1997, or those electing GABA — after the member has completed 12 full muntils of selfrement, the member's benefit increases by a maximum of 3 0% each January, inclusive of all other adjustments to the member's benefit

Minimum benefit adjustment (non-GABA)

Hined pann to July 1, 1997 — monthly benefits for non-GABA members are increased each July when they fall below a statutionly guaranteed minimum. Any annual increase is limited to 5% over the current benefit and may not exceed 60% of the current base salary of a probationary officer.

At June 30, 2008 HPORS had one participating employer, the same as FY2007. The participating employer consists of

HPORS EMP	LOYERS	
Employer	June 30, 2008	June 30, 2007
State Agency — Department of Justice	1	1
Total	1	1

Contributions: Member and employer coninbution rates are established by state law and may be amended only by the Legislature. The member contribution rate for fiscal year 2008 is 9 05% of the member's total compansation if hired after June 30, 1997 in for members electing GABA, and 9 0% for those members hared prior to July 1, 1997 and not electing GABA (all active members hard poor to July 1, 1997 have elected GABA). Contributions are deducted from each member's salary and remitted by the participating employer An audiordual account is estabhahed for each member's contributions and interest allocations until a retrement or refand request is processed.

As the employer, the State contributed 35 33% of the total HFCRS-covered payroll during fiscal year 2002. The first 26 15% is payable from the same source used to pay members' compensation. The remaining amount, equal to 10 15%, as payable from a portion of the fees collected from drivers' lineare and duplinate drivers' lineare applica-

HPORE Active Membership by Employee Type				
Ekaployee Type				
GABA	312	204		
Non-GABA	0	0		
Total	213	204		

tions. (Reference Schedule of Contribution Rates on page A-61)

Additional Service Piechaes Due to a Reduction in Force: Section 19-2-706, MCA related to the Employee Pieterian Act allows this and university system employees who are slightle for a service retirement and whose positions have been eliminated to heve their employee pay a portion of the ball cost of purchasing up to time years of "1-for-5" without service. The employee has up to ten years to complete payment for the service purchasers and a changed 5% interest on the unpud balance. No employees have halon advantage of the propose of the advantage of this purcous in to do devantage of this purcous in to do advantage of this purcous in to do the advantage of this purcous in to do the advantage of this purcous in to do the devantage of this purcous in to do the devantage of this purcous in to do the doctors.

Supplemental Benefit for Retirees Section 19-6-709, MCA provides eligible Montana highway patrol officers retired rmor to July 1, 1991, or their survivous, an annual supplemental lump-sum payment distributed each September This lump-sum payment is funded by registration fees requested by the PERB from the general fund. Factors impacting eligibility include the number of wears the reciment has received a service retirement benefit or disability benefit, the recipient's age, and whether the recipient is employed in a position covered by a retirement system untler Title 19. The average annual supplemental payment for non-GABA retrees was \$2,596 in September 2008

Sheriffs' Retirement System (SRS)

Plan Description The SRS is a multipleemployer, cost-sharing defined benefit plan established July 1, 1974, and governed by Title 19, chapter 2 & 7, MCA. The plan provides retinement benefit to ell Department of Justice criminal and genefiting investigators hired after July 1, 1903, all detention officers hired after July 1, 2005, and to all Monlans shrefff: Benefit we established by state law and can only be amended by the Legislature The SRS provider retirement, describitly and death benefit to plan members and their beneficiance. Benefits are based on eligibithy, sexts of service and highest overage cumpensation. Member inghts are vested after five years of service. A binef summary of eligibithy send benefits fallow.

SRS Summary of Benefits

Member's highest average campensation (HAC)

Highest average compensation during any consecutive 36 months

Elizibility for benefit

20 years of membership service, regardless of age

Early Retirement

Age 50, 5 years of membership service, actuarially reduced

Vesting 5 years of membership service

Manthly benefit formula

2.5% of HAC per year of service credit

Guaranteed Annual Benefit Adjustment (GABA)

After the member has completed 12 full months of retirement, the member's benefit increases by the applicable processing (purvaled below) each January, inclusive of all other adjustments to the member's benefit

- 30% for members hard before July 1, 2007
- 1.5% for members hard on or after July 1, 2007.

At June 30, 2008 SRS had 57 participating employers, the same as FY2007. The participating employers consist of

SRSEMPLOYERS				
Employers	June 30, 2008	June 30, 2007		
State Agencies — Department of Justice	1	1		
Countes	<u>56</u>	<u>56</u>		
Total	57	57		

Contributions: Member and employer contribution mer are established by site I law not may be amended only by the Legislature. The member contribution rate for fixed year 2008 was 9 245% of member's compensation. Contributions are deducted from each member's salary and remarked by participaling employers. An individual account is etbidished for each number's contributions and university and the salar contributions and university and the salar contributions.

Effective July 1, 2007, each employer contributed 9.235% of total SRS-covered paymil to the retrement plan drong fiscal year 2003. This is an increase of 0.29% from fiscal year 2007 (Reference Schedule of Combinution Rates on page A-61).

SRS Active Membership by Employer Type		
Enployer Type	June 30, 3003	Tune 30, 300
Dept of Tusts: e	4.5	4
Counties	1,063	1,03
Total	1.109	1.076

Additional Service Purchase Due to a Reduction in Force Section 19-2-706, MCA related to the Employee Protection Act allows state employees who are eligible for a service rubrament and whose positions howe been clammated to have their enginyer pays opinion of the told cent of purchasing up to three years of "1-for-5" editional service. The employer has up to ten years to compile payment for the service purchases and its charged 5% untered in the unpub teleparate. Three employees have taken advantage of this grovision to debt

Actuarial Status: The statutory funding rate is tested in the valuation to deteriouse if it is unfficient to course the Normal Cost Rate plus an amortization payment of the Unfunded Actuanal Lubility, if any, over no more than 30 years Based on the current Actuanal Value of Assets and all future expenence emerging as assumed, the Unfunded Actuated Liability will be amortized over the next 163 years. This amortization period does not reflect the sunset provisions for the additional contributions under section 19-7-404. MCA Without the additional contributions effective July 1, 2007 and July 1, 2009, the amortization period for the Unfunded Actuanal Liability would be 26 6 years

Game Wardens' and Peace Officers' Retirement System (GWPORS)

Plon Description The GWPORS is a numbtiple-employs, cont-ham defined benefit plan established in 1953 and governed by Title 19, chapters 2 & 8. M.CA. This system purvoler returnment benefits to all prisons employed as a game warden, wader outprovsory personael, or risks pasce officer. Benefits or established by risks have all can only be amended by the law and can only be smeedied. death benefits to jian members and their benefitianes. Benefits are based on eligibility, years of service and highest average compensation. Member nights are verted after free years of service. At hors frammary of eligibility and benefits follows on top of the next page.

GWPORS Summary of Benefitz

Member's highest average compensation (HAC)

Highest average compensation during any consecutive 36 months

Eligibility for benefit

Age SD, 2D years of membership service

Early Retirement

Age 55, 5 years of membership service

Vesting 5 years of membership service

Monthly benefit formula

2.5% of HAC per year of service credit

Guaranteed Annual Benefit Adjustment (GABA)

After the member has completed 12 full months of returnent, the member's benefit increases by the applicable percentage (provided below) each January, inclusive of all other adjustments to the member is benefit

3 D% for members hard before July 1, 2007
 1 5% for members hard on or after July 1, 2007

At June 30, 2008 GWPORS had seven participating employers, the same as FY2007. The parbeing employers consist of

GWPORS EMPLOYERS			
Employers	June 30, 2008	June 30, 2007	
Sinte Agencies	4	4	
Colleges and Universities	3	3	
Total	7	7	

Contributions: Membes and employer cantibution mise are established by state law and may be amended only by the Legislatus. The member contribution rate for fixed year 2003 was 10 56% of member's compenstion. Contributions are deducted from each member's realizy and remitted by participating employers: An undavidual account is esteblished for each member's contributions. and interest allocations until a retirement or refund request is impressed.

Each state agency and university employer contributed 9 0% of total GWPORS-covered payed to the retirement plan during fiscal year 2008 (Reference Schedule of Contribution Rates on page A-61).

aumona	** * *		
GWPORS Active Membership by Employe			
Employer	June 30, 2008	Inne 30, 300	
Dept of Corrections	534	575	
Dept FW&P	104	IDe	
Dept of Livestock	3D	21	
Dept of Trans	10	25	
Universities	28	30	
Tutal	205	233	

Additional Service Piechness Due to a Reduction in Parce: Sestion 19.2-706, M2A islated to the Employee Protection Act allows other and unavenity system employees who are slightle for a service retrement and whore positions have been eliminated in laws their employee pay a portion of the bold cost of purchasing up to time of the bold cost of purchasing up to their service. The employee has up in ten years to complete payment for the service purchases and a changed SV underst on the unpaid balance. No employees have taken advantage of this purchasing the provisions to dechanging the provision to de-

Municipal Police Officers' Retirement System (MPORS)

Plan Description The MPORS is a multiplan enbloshed in 1974 and a governed by Title 19, chapters 2 & 9 of the NCA That plan event all muneral police officers emplan event all muneral police officers emplayed by first- and second-class other and other trites that adopt the plan Benefits are established by etale law and can only be menched by the Legislature. The MPORS muvides rehrement, disebility and death benefits to pian members and their beneficiarias. Benefits are bosed on algibility, searof service and compensation. Member rights fin death and dissolubly are vested immedisibly All other rights are vested after five years of service A turn's mammary of slightltity and benefits follows:

MPORS Summary of Benefits

Member's final average compensation (FAC)

Hired prior to July 1, 1977 — everage monthly compensation of final year of service. Hired after June 30, 1977 — final average compensation (FAC) for last consecutive 36 months

Elizability for benefit

20 years of membership service, regardless of age

Early Retirement

Age 50, 5 years of membership service

Vesting 5 years of membership service

Monthly benefit formula

2.5% of FAC per year of service credit

(Summary of Benefits continued on top of next page)

MPORS Suramary of Benefits continued

Guaranteed Annual Benefit Adjustment (GABA)

Hand after June 1, 1897, or those electing GABA — after the member has completed 12 full months of rehrement, the member's benefit monsesses by a maximum of 30% such January, in-charge of all other adjustments to the member's benefit

Minimum henefit adjustment (non-GABA)

If hired before July 1, 1997 and member did not elect GABA, the mouthly returnment, dissibility or survivor's benefit away and be less than % the compensation of a newly confirmed officer in the city where the member was lest employed.

At June 3D, 2008 MPORS had 27 participating employers, four more than FY2007. The participating employers consist of

	MPORSEMPLOYERS		
Employers		June 30, 2008	June 30, 2007
Cities and Towns		27	23
Tutal		27	23

Contributions: Member and employer coninbution rates are established by state law and may be amended only by the Legislature Member contribution rates are dependent upon date of hire as a police officer. For fiscal year 2003, member contributions as a percentage of salary were 5 \$% if employed on or before June 30, 1975, 70% if employed after June 30, 1975 and print to July 1, 1979. 8 5% if employed after June 30, 1979 and paper to July 1, 1997; and, 90% if employed on or effer July 1, 1997 and for members electure GABA. Contributions are deducted. from each member's salary and rematted by participating auxilovers. An individual account is established for each inember's contributions and interest allocations until a rebrement or refund request is processed.

Employer contributions to the retirement plan are 14 41% of total MPORS-covered payoull The State contributions are requested at the beginning of the fixeal year based on the previous fixeal year compensation and are dear higher than November 1. The State's continuous nate for fixeal year 2003 were 23 37% (Reference Schedule of Contribution Rates on page A-61).

MPORS Active Membership by Employee Type		
Employee Type	Nume 30,3008	Anne 30,3007
GABA	664	630
Non-GABA	9	10
TetaI	673	640

Deferred Retrement Option Plan (DROP) Beginning July 2002, eligible members of MPORS can participate in the DROP by filing a one-time urrevocable election with the PERB. The DROF is governed by Title 19, chapter 9, part 12, MCA. A member must have completed at least twenty years of membership service to be eligible They may elect to participate in the DROP for a minimum of one month and a maximum of 60 months and may perturpate in the DROP univ once A participant remains a member of the MPORS, but will not receive membership service on service credit in the system for the duration of the member's DROP period During the participation in the DROP, all mandatory contributions continue to the retirement system. A monthly benefit is calculated based on salary and years of service to date of the beginning of the DROP period. The monthly benefit is paid into the members' DROP account antil the end of the DROP period. At the end of the DROP peand, the participant may receive the balance of the DROP account in a lump-sum previount or in a direct rollover to another eligible plan, as allowed by the IRS. If the participant cunhnues employment efter the DROP pengd ends, they will again accrue membership service and service credit The DROP account cannot be distributed until employment is formally terminated As of June 30, 2008, a total of 65 members have participated in the DROP

DROP Participation		
	6/30/2008	6/30/3907
Putacipants Beganing of Year	44	41
Pertacapents Added	4	9
Completed DRDP	19	5
Partaraparts End of Year	29	45
DROP Distributions	£3,777,214	\$540,773

Firefighters' Unified Retirement System (FURS)

Plan Description The FURS is a multiplemiploys, cost-thomag defined benefit pion erablished in 1981, and governed by Title 19, clapters 2 & 13, MEA. This system provides returnment benefits to firefighter employed by first-tood second-close steep, other tithes and road fine distinct departments that chight the plan and to firefighters have by the Monhan Air Natonal Great (MANG) on or after Octibes 1, 2001 Benefits see estabhished by state law and can only be amended by the Leguisture. The FURS provides returneal, dissibility and death benefits to plain members and their benefits ares. Benefits are based on eligibility, years of service and compensation. Member nights are vested after five years of service A binefi summery of elgibility and benefits follows on top of the next page.

FURS Summary of Benefits

Member's compensation

Hired prior to July 1, 1981 and not electing GABA — highest monthly compensation (HIMC), Hired after June 30, 1981 and those electing GABA — highest average compensation (HAC) drams surveyascentive 36 months

Eligibility for benefit

20 years of membership service, regardless of ege

Early Retirement

Age 50, 5 years of membership service

Vesting 5 years of membership service

Monthly benefit formula

Members hard prior to July 1, 1981 and not electing GABA are entitled to the greater of 2.5% of HAC per year of service. OR

- i) if less than 20 years of service -
- 2% of HMC for each year of service:
- n) if more than 20 years of service —
- 50% of the member's HMC plus 2% of the member's HMC for each year of service over 20 years
- Members hared after June 30, 1981 and those electing GABA
- 2.5% of HAC per year of service

Guaranteel Annual Benefit Adjustment (GABA)

Hired after July 1, 1997, in those electing GABA.— after the member has completed 12 full number of retirement, the member's benefit increases by a maximum of 3 0% each January, inclusive of all other adjustments to the member is benefit.

Minimum benefit adjustment (non-GABA)

If hard before July 1, 1997 and member did not elect GABA, the monthly retirement, dissibility or survivor's benefit may not be less than % the compensation of a newly conditined furefighter employed by the city that lest employed the member (provided the member has at least ten years of service credit).

At June 30, 2008 FURS had 19 participating employers, two more than in FY2007. The participating employers consist of

FURSEMPLOYERS		
Employers	June 30, 2008	June 30, 3007
State Agencies - Department of Military Affairs	1	1
Cities	16	16
Other – Rural Fire Districts	2	<u>D</u>
Total	19	17

Contributions: Mombes and employer contribution naive see established by stale law and may be amended only by the Legulature The member contribution, selse for fixed year 2008 are 9.5% for members haved prior to July 1, 1997 and not relecting GABA crossage, and 10.7% for members haved offer June 30, 1997 and members electing GABA crossage. Contributions are deducted from each member's salary and remarked by participating employers. An individual account is exbiblished for seath number's contributions and indicated allocations until a retriement or refluid sequent synocessed.

Employer contribution rates for fiscal year 2008 were 14 36% of the total FURS-covered payroll.

The State contribution was 32.61% of total compensation for all covered firefighters in fascal year 2008. State contributions are requested at the beginning of each fireal year based on previous fiscal year salary and are due no later than Nuvember 1 (Reference Schedule of Contribution Rates on page A-61).

FURS Active Membership by Employee Type			
Employee Type	Torue 30, 3000	Augus 30, 2007	
GABA	519	474	
Non-GABA	6	6	
Total 525 480			

Additional Service Purchase Due to a Reduction in Rorce Section 19-2-706. MCA islated to the Employee Protection Act allows able and curverily system employees who are slightle for a service returnment and whose positions have been eliminated in have their employee pay a portion of the total cart of purchasing up to these years of "1-fob."? additional service The employee has up to ten years to complete propuent for the service purchases and as changed 3% unitered to the unpoid balance. No employees have taken advantage of this provision to desire.

Volunteer Firefighters' Compensation Act (VFCA)

Plan Description The VFCA is a statewide interment and disability plan This compensation plan was established in 1965 and is governed by Title 19, chapter 17, MCA All members are unpead volunteers and the State of Montana is the only contributor to the plan. Benefits are established by state law and can only be amended by the Legislature. The VFCA provides penson, thesbulty and survivorship benefits for all voluntees transgehers win are measurers or qualified volunteer fire companies or unincomposited areas, howe or villages and include voluntee, fire department, fire detucts, and fire service areas under the laws of the State of Montana Benefits are besend eighibity and years of service. Member rights are wested after ten years of credited service VEGA also provides limited benefits for deeth or injuries incurred in the line of duty A member that chooses to lettle outl draw a pension benefit may lettin to service with the voluntare fire department without loss of benefits A returning retired member may not be considered an active member accruing service credit.

A binef summary of eligibility and benefits follows

VFCA Summary of Benefits

Eligibility for benefit

Age 55, 10 years of service credit, Age 60, 10 years of service credit

Additional Benefit

Members who retire after April 25, 2005 and have greater than 20 years of service credit (with a maximum of 30 years) may receive additional benefits (maximum benefit \$225).

Vesting 10 years of service credit

Monthly benefit formula

\$7.50 per year of service credit, maximum benefit \$225 (no more than 30 years).

Contributions: The State as the only contributor to the VFCA. Contributions are 5W of fire insurance premium taxes collected on certain fire neks. The State Auditor makes annual payments to the Volunteer Fursighters' Compensation Act fund. (Reference Schedule of Contribution Fates on page A-61) tal payments are available to qualified volumtest firs companier that movide additional group medical insurance for their members in case of death or injury incursed while in the historic different payment at made to the voluniter fire companies and is equal to \$75 per year for each mobile firstlighting unit owned by the voluniter fire company, up to a maximum of free unit.

Group Insurance Payments: Supplemen-

Public Employees' Retirement System-DCRP (PERS-DCRP)

Plan Description The PERS Defined Contribution Rehiement Plan (DCRP) is a multiple employer plan established July 1, 2002 and governed by Trille 19, chapters 3 & 3, NCA This plan is available to eligible employees of the State, university system, local governments and school districts. All new PERS members are members of the PERS-DERP. They have a 13-month window during which they may choose to hansfer to the PERS-LEARY or termain in the PERS-DORP and The chine is increased be Members may not be members of both the PERS-DORP and PERS-DORP provides returnent, disability and death benefits to perfucient, disability and death benefits to perfucients and their benefit canner Contributions rates can only be americal by the Legislature. Benefits are based on eligibility and account behaves

The investment options affered are selected by the PERB in compliance with their Investment Policy Statement and with the assistance of the statutorily-created Employee Investment Advisory Council and the advice of a third-party consultant Participants of the PERS-DCRP durent their contributions and a portion of their employer's contributions among the offered investment options. The remaining portion of their employer's contrabuttons is used to reduce the Plan Chrice Rate unfunded actuarial liability, to fund the long-term disability benefits to participants of the DCRP and to fund an employee education. rangram Participants may invest in any or all of the offered options and transfer between options on a daily basis, if desired

The offered investment options fall into two primary types: (1) the fixed investment option and (2) the variable investment options. Include mutual funds and bond funds and lenge from organization to conservative. The mutual funds cover all shanized asset classes and relagoners. The investment options as of June 30, 2003 or as follows:

PERS-DCRP Investment Options

International Stock Funds
American Funds New Perspective
SSGA International Growth Opportunities
Oakmark International
Barclay's Global Equity Index

Small Company Stock Funds Manager AMG Essex Vanguard Small Cap Index Adm Hotchkus & Wiley Small Cap Value

Mid-Sized Company Stock Funds Munder Mid-Cap Select Janus Mid Cap Value Investors

Large Company, Stock Funds American Funds Growth Fund A Vanguard Equity-Income Adm Vanguard Growth & Income Adm

> Balanced Funds Venguerd Balanced Index

Bond Funds Vanguard Total Bond Market Index

> Fixed Investment Options DGRP Fixed Fand

Fixed unwestment. The fixed investment option guarantees tools principal (the deficient solary and a quantity site of return. The fixed investment option sequence bits services of two external purviders who were selected through the State's competitive building process. The external purviders are Aegon and Peerfic Investment Management Company (PIMCO). Aegon, the merumene wrapper, purvides a quantity rate of instead and set a quartity rate of instead and set a quartity rate of instead managers profificho yield eard dustion. PIMCO, the investment managers, purvises the needs to a PIMCO mutual fund.

Administrative expenses and revenues that fund them are accounted for within the plan. Expenses for the DCRP can generally be classified as 1) administrative (including misselfanciars) on ...) investment management Following is a summonly of revenues and expenses

Administrative funding FERB's educated the fee based on excent balance. On a quarterly base, the record keeper, Great West Returnent Services (Great West), withholds the basis pum fee from sech plan putticipant's account and subminist the remander to the PERB after paying Great West fees. They are recorded as Ascellanama, Sewman.

Recordkeeping fees: The record keeper, Great West, charges e set administrative fee to all plan participents. On e quarterly besis, the fees are withheld from each plan participent's account.

Fixed investment fees. Fees on the fixed investments are charged by each of the products, PINCO and Aegon. The fees are defined per each contract for specific services. The fixed investment credited rate is declared not of expenses.

The fees charged by PIMCO are held in a mutual fund and the menome is not of fees, thus are not presented in the financial statiments. Because the fees charged by August are explicit and not not firm assets, they are classified as Adment strate Expense.

Mintral jindhorichie uwechnent: All of the vanible meethensh have meethensh meethensh meethensh meethensh meethensh meethensh meethensh meethen meethe

A bnef summary of eligibility and benefits

PERS-DCRP Summary of Benefits

Eligibility for Benefit

Vesting

Immediate for participant's contributions and ettributable income ,

5 years of membership service for the employer's contributions to individual accounts and sttabulable account

Benefit

Dependent upon individual account balance,

Vannus payout options available, including, taxable lump sums, periodic payments per participent direction and IRS permitted followers.

Contributions: Mender and employer contribution rates are established by state law and may be ensented only by the Legislature. The member contribution rate for fixed year 2008 was 6.9% of member's compensation. Contributions are deducted from each member's selary and remitted by participating emplayers: The entire enough of the member's

contribution is credited to the individual account which is maintained by the record keeper

Each state agency and university system employer contributed 7.035% of PERS-covered payroll during fiscal year 2008. This was increased from 6.9% in fiscal year 2007 Paibeighting local governmenté amployers contributé 693% of PRES-couvered psyall daming fastal year 2008, an increase of 0.135% from fastal year 2007. The Shite roschibutes the remaining 0.1% for local governmente from the state general fund School distract employers contribute 6 8%, while the Shite contributes the remaining 0.235% (Reference Schedule of Contribution Reits on page A-61)

The employer rate of 7.035% is allocated as follows: 4.19% allocated to the member's retirement account, 3.505% allocated to the defined benefit plan choice rate, 0.04% allocated to defined contribution education fund

	a romandame .								
PERS-DCRP Active Membership by Employer Type									
- 0) tropoler ryle								
Employer Type	Time 30, 2008	Trans 30, 2007							
State Agencies	208	695							
Countres	232	290							
Cities	136	306							
Unar excises	77	76							
High Schools	1	3							
School Districts	203	121							
Other Agencies	121	119							
Tetal	1 7.60	1.00							

and 0.3% allocated to the long-term disability plan.

Plan Membersing Electrons: Included in the financial statement are employer contribution transfer of \$34,000 and member contribution transfer of \$39,000. These transfers reflect the contribution bransfers of DCRP participants that filed electrons at on near the June 30 cutoff data but the contributions were moved in early fixed, year 2009.

DCRP Education Road Implemented July 1, 2002, the DCRP Education Fund (DCBd), as governed by section 19-3-112, MCA, was established to provide funding for the required decaction programs for the members who have jumed the PERS-DCRP The DCBd was funded by II 04% of the employers' contributions in fixed year 2008

DCRP Disability Rivad-Implemented July 1, 2002, the DCRP Disability Fund (DC Dissbility), as governed by section 19-3-2117. MCA, will provide disability benefit to elignble members who lave pund the PER-DCRP The DC Disability was funded by 0.3% of the sunfloyers' contribution.

At June 30, 2008 PERS-DCRP had 341 reporting employers, four more than in FY2007. The participating employers consist of

PERS-DCRP EMPLOYERS									
Employers	June 30, 2008	June 30, 2007							
State Agencies	28	38							
Counties	42	43							
Cities and Towns	42	43							
Universities	4	5							
School Districts	84	81							
High Schools	2	3							
Other Agencies	<u>31</u>	<u>34</u>							
Tolsi	333	337							

Deferred Compensation Plan (457)

Plan Description The Deferred Companion (SAP) files as a volumbar yangdemental returnent savinge pion enthillated in 1975. The Deferred Companistion plan as governed by Title 19; claspis: 90, MCA, in accordance with Internal Revenue Service Code (IRC) §457. All employees of the 58th; the Monlant Unaversity System and contracting political subdivisions are eligible to participate.

Assets of the Deferred Compensation plan are required to be held in turns, cauthoial occounts on insurance company contracts for the exclusive health of participants and their bundinance. The record leaper for the plan in Great West Relument Services (Great West), Participants elect to did a portion of their salary, within Internal Revence Costtionates The deferred salary is not available to employees until separation from service, tretunents, deeth, or upon an undireceebble emergency while still employed, provided IRSS-specified enthus are mit

Plan participants direct their defeared salasy, among the officer disventuest aptions. The investment options officed as selected by the PERB in compliance with their linestheast Policy Statement and with the escusion of the testistically-resided Employee linestheast Advisory Council and the advise of a tuniparty consculant. Pertacipants may meet in all of the officered options and transfer between options on a delaybeaux; if desired

The affered invertment options full into two primary types (1) the fixed investment options and (2) the variable investment options: The variable investment options include mutual funds, bond funds and asset allocatum funds. All options range from aggressive to conservative. The mutual funds cover all standard asset classes and categories. The asset allocation funds are quest funds that invest in muleilying mutual funds to achieve a set investment objective. The investment options as of June 30, 2008 are as follows:

Deferred Conspensation (457) Plan Investment Options

International Stock Funds
Artisan International
Mutual Discovery Z
Dodge & Cox International
American Funds New Perspective

Small Company Stock Funds
Neuberger Berman Genesis
Manager AMG Essex
Munder Small Cap Value

Mid-Sized Company Stock Funds Munder Mid-cap Select Vauguard Snall Cap Index Hutchkis & Wiley Mid-cap Value

Large Company: Stock Funds
Devis NY Venture A
Fidelity Contrafund
Vanguard 500 Index
Calvert Spend Investors

Balanced Funds Dodge & Cox Balanced

Bond Funds
Lehman Brothers High Income
PIMCO Total Return Admin

Fixed Investment Options
Montana Fixed Fund

Asset Allocation Funds Moderately Aggressive Moderate Conservative

In addition to the investments insted, plan participants precovarily head the optan, to direct to portion of their deferrals to e term life means policy provided through Albasez. Life Insuance. The shilling to meven in life means is allowed under the IRC and were off-fered to plan participants prior to life userance being offered as a standard component of health menuance being offered as a standard component of health menuance being offered as a standard component of health menuance benefit packages. This movement upon lass been discontinued, however, plan participants who had previously elected that uption any control points and consideration.

Fixed investment. The fixed investment option guarantees both unnerpal (the deferred salary) and a quarterly rate of return. The fixed investment option requires the services of three external providers who were selected through the State's competitive hidding procese. The external providers are Aegon, Pacific Investment Management Company (PIMCO) and State Street Bank Kansas City (SSKC). Asgun, the insurance wrapper, provides a guarantee of principal and eets a quartrily rate of setum based upon the investment manager's portfolio vield and duration. PIMCO, the investment manager, directs the investment of the assets. Assets are invested in accordance with established guidelines for cretht quality, duration and issue concetiontion. SSEC is PIMCO's custodial bank and holder of the assets: SSKC exchanges the assets as duected by PIMCO.

Administrative expenses and the revenues that fund them are accounted for within the plan. Expenses for the Deferred Compensation plan can generally be classified as 1) administrative (including miscellaneous) in 2) investiment management.

Following is a summary of all expenses:

Administrative funding. The PERB iscrease 130(4): In re-allmant fees from cettain mains! find companies. These fees an unmaily changed by the mutual indust for the purpose of androinal record keeping or maisteing Because the mutual fund companies monohred in the Deferred Companies involved in the Deferred Companies of the not seed to keep seconds of participants' seccounts and do not seaket the plan, the fees are returned to the PERB. The PERB use 12 (b)(1) fees to pay edimentative expenses sencelated with the Deferred Compensation, plan. These amounts are recorded as Miccellineances. Serview.

Record hesping fees The record keeper, Great West Rebinement Services (Great West), changes e set administrative fee to all plen perhapsants. On a quartedy basis, the fees are withheld from each plan participant's account

Fixed investment fees: Fees on the fixed investments are charged by each of the three providers, PINCO, SSEC and Aegon The feer are defined per each contract for specific services. The fixed investment credited rate as declared net of expenses.

The fees chenged by PIMOO and SSEC for the externally managed fixed investments are classified as flavestment Expense Because the feer changed by Asgun are explicit and not not from assets, they are classified as Administrative Expense.

Minitial fierdivariable investments fees All of the variable investments have investment management fees, some may have additional administrative fees. These fees are not presented on the financial statements. Mutual fund earnings are declared net of expenses, both investment management and administraboth investment management and administrative, in accordance with the Securities Exchange Commission and other regulatory suthurnies Current reporting standards for mutual companies do not require costs to be made available in the debiled cost reports A brief summery of eligibility and benefits follows

Deferred Compensation Plan Summary

Contribution

Voluntary, tax-deferred

Eligibility of Benefit

Not evailable to participant until separation from service, retrement, deeth, or upon an unforesecable emergency, while still employed, provided IRS-specified enteria are met.

Vesting

Participants are fully vested in their accounts at the time of crediting

Renef

Lunap sum on periodic benefit payment, at the option of the participant. Besed on individual account balances and plan provisions. IRS permitted millovers are also possible.

At June 30, 2008 the deferred compensation plan had 17 participating employers, an increase of one from FY 2007. The participating employers consist of

DEFERRED COMPENSATION EMPLOYERS								
Employers	June 30, 2003	tune 30, 3007						
State of Montana *	1	1						
Countes	2	3						
Colleges and Universities	б	ő						
School Districts	3	2						
Cities	3	3						
Other	<u>3</u>	3						
Total	17	15						

Contributions: The deferred compensation plan is a voluntary, tax-deferred retirement plan designed in supplement retirement,

ave are smable to specifically determine which agencies participate

Surial Security and other retirement plans and savings. Participants designate the amount to contribute within IRC limits tions

Syntem.	Member	Employer	State
PER S-DERP	63% [19-1-315, MCA]	1019% Bah & Unimery 5319% Level D-manast 53% Reisel Datum (K-11) [193-111, MCA]	9.1% officed presents/ payed - paid for a do Grand Find 0.215% School Do test (E-12) payed - paid for a do Grand Find
PERS-DCRP	63% [19-1-315, MCA]	1015W Back & Uncounty \$315W Letal Communité \$3% School Douce (K-12) [19-3-111, MCA]	[9-1-319, MCA] 0.10% of local processor payon II - paid fin in the General Final 0.215% School Distance (E-11) payon II - paid fin in the General Final [19-1-319, MCA]
JR.S	7 8% [19-1-107, MCA]	25 NI % [19-1-404, MCA]	
PORS	† 154 - Amel ym en 7-01-97 & no talecting GABA † 1595 - Amel after 1-18-97 & mombate electing GABA [19-4-10], MCA]	28 34% [19-1-404(I h MCA] 10 38% of chance - peak from the General Fund [19-4-484(2), MCA]	1
2.82	† 245% [19-7-103, MCA]	†351% [19-7-104, MCA]	
2 RGTWD	10 54% [19-6-501, MCA]	† 1% [19-3-704, MCA]	1
2 A DEM	\$700. Simil care blan ±10-72. At a re-terming (SAS), [19-9-70.14], MC S.] [190. Simil care 1-10-71. My print [19-9-70.14], MC S.] [190. Simil care 1-10-71. My print [19-9-70.14], MC S.] [19-9-70.14], MC S.		28 J Physical character — publishes for General Paris [19-9-781, MCA]
PURS	#5.9h - hemē prisz n 7-1-97 & net eheting GABA [19-11-4H [2] X + MCA] 10 7% - Amil other H-10-97 & mamban electing GABA [19-11-401/186] MCA]	1430% [19-13-103, MCA]	12 H1% of calence - peak from the General Final [19-13-180, MC h.]
VFCA			1994 of fine memore parameter, past from the General Fund [19-17-101, MC A]

A Component Unit of the State of Montana.
Required Supplementary Information
Schedule of Funding Progress
(In thousands)

6ysbm	Actuariai Valua fan Deta	Actuarial Value of Assets ((a)	L	seriel Acerused selli 등 (AAL) -Entry Age (D)	AAL (UAAL) (D-a)	Punded Redd % (afb)	Coverse Payroll (c)	UAAL BI B PRICEDING BE 65 OR WILDS PRYLOS ((D-B)C (
PE##-DBRP	56/30/01	S 3.041.25	1 5	3.511.085	\$ 156,398	88 12	S 632.841	56.05
	06/30/06	3,139,01	0	3313398	510,588	B5 45	267,631	63.81
	06/30/06	3,159.06	4	3919313	150,229	88.26	691,089	52.26
	06/30/07	3,525,23	:	1.201.251	376.013	91.65	907.121	1131
	[senone]	4,965,30	1	4,594,743	438,438	F0.25	365,156	41.01
JR¢	Q6/30-E1	(5,13	:	31,321	(10,110)	129.98	1,463	-236 13
	06/30/06	\$1,55		34,525	(13,021)	(37) 3	1,462	-291.95
	06/30/06	51,80		37,159	(11,549)	139 12	1,762	-307 62
	D6/3Q/UT	57,11		36,363	(20,915)	15631	1 B#1	-432.01
	[alizeat]	66,84	•	[35,63]	[22,513]	151.56	5,095	-4011
NPORE	05/30/01	19.10	1	191.069	21 965	10.04	1.841	3(4.2)
	06/30/05	62.05	0	112,938	30 B/B	12.65	9,101	339.28
	06/30/06	87,18		142,062	21 813	33 65	1,578	311.97
	06/30/07	95.85	8	128.306	32.548	14 63	9.858	330 ()
	[senome]	19 1,60		134,626	22,146	15.61]	16,668	393.66
sRs.	E6/30/01	111.53	2	116,506	1,566	9#.98	29.393	27.71
	06/30/06	148.45		159.344	10.559	93 11	28.123	39.31
	06/30/06	163.00		13.1.B#1	8.536	9# 86	31,242	25 61
	06/30/01	183,89	5	189,036	5,142	97.28	43,611	11 39
	[ALSERA!]	154,45		284,545	5,016	T 47 55 T	47,126	10 pg T

Analysis of the dollar emission of planner wasts, whereal accrued labelity, and unfineded whereal accrued labelity provides in solidation on he methods by Expressing planner assets as a percentage of the external accrued labelity provides me indicates that a plant forming states on a purpocuration beats. Analysis of the percentage over these advantages whether the plan is becoming finencially stronger or weaker. Generally, the greater this percentage, the strongers the slan.

file Actumal Valuation microscientics (CO) is malaked in the FYD1 microscien.

Safer to the 'New in the Record Surplementary Information' for the Actumal Record Valuation Method (Page A-11)

6yı alm	Actualities Valuation Earts	Actuated Selumes Assets (h)	Ac Austini Liability -Entry (0	(AAL) Age	SAL [UAAL] [D-#]	Funded Railo % [adb]	Coverad Payroll [#]	DAAL III II Percentings of Covered Payrol ([b-s]c)
GWPORE	0600001	\$ 45210	5	50.310	\$ 5.10	0 69 85	\$ 21,142	23.19
	06/30/05	50,961		\$5,616	5,45	3 90 33	22,195	21.21
	D6/30/06	58,813		63,183	5,37	9163	25,848	20.16
	D6/30/07	68,755		72,992	1.23	T 91.20	28,199	11.71
	Coemens]	77,511	-	10,41	5,33	12.ES]	12,665	36.25
mPON 6	06607/01	149,510		260,591	110,53	5 51 48	21,531	150 79
	D6/90/D5	159,617		276,319	116,96	2 57 68	25,190	3 45 45
	D6/30/D6	175,919		291,099	115,18	0 60 43	27,661	J 16 65
	D6F5GATT	190,310		310,423	112,11		29,581	379 16
	_ neideline]	819,518		\$17,5\$4	113,24	I uu]	17 Jt ()	836 13
FURE	06/30/01	142,529		227,599	85,19	0 62 44	20,248	122.21
	D6/90/05	151,393		238,159	86.76	1 63.57	20,173	423 76
	D6/30/D6	167,343		255,513	88,17	0 62 19	22,931	386 16
	D6/90/0T	188,545		269,399	80,85	69.99	21,250	333 42
	centur]	ses, the		\$17,216	21,03	S <u>∏</u> (S.77_2)	21,156	#f#.15 T
VPCA	0688001	20.650		28.680	23.5	12.69.2	N/A	MA.
	D6/90/DS	21,311		30.713	9.45		N/A	446
	D6/90/D6	23,238		35.8E3	8.54		NA	NÆ
	D6/30/01	25,862		35,599	5,73		N/A	NA.
	Dergeme T	21,544		F 32.733	9,52	1 F4.14 T	MIA T	THIA

Cownel papally so tapphoble to VICA because marries are input solution

Throads in the unfounded action was as could arbitally and arranal covered payerall are both affected by milation. Expressing the unfounded action was accounted whichly as a percentage of cormal covered payeral approximately adjusts for the effects of inflations and sade analysis of the plants progress made in accommissing radful and assets in pay benefits when due Construction to account on a smaller this new context. The attention of the plant percentage of the plants are sense to pay benefits when due Construction of the plants are considered as a smaller than new context.

A Component Unit of the State of Montana

Required Supplementary Information Schedule of Funding Progress for OPEB

(in thousands)

Aetuarial Valuation Date	Vai As	tuarial lus of ssets (a)	A	tuanal crued lify (AAL) (b)	-	#unded AAL UAAL) (b-a1	Funded Ratio % (a/b)	Covered Payroll (c)	UAAL as a Percentage of Covered Payroll ((b-a)c)
6/30/2008	5		\$	1,048	\$	1,048	0.00	\$ 1,326	70.03%

Projected unit credit funding method

This schedule shows only information for the most recent, completed fixed year which is the fixed year ended line 30, 2008. Since 2008 is the OPEB reporting implementation year and year of transition, then is not two year' previous information available to report so required by Governmental Accounting Stanlards Board Statement 45. This page intentionally left blank

A Component Unit of the State of Montana

Required Supplementary Intermation

Schedule of Employer Contributions & Other Contributing Entities

sprbm	Year Ended June 18	c	Annuel Required ontriostions	An tainfel An quire 0 Con hits all on Ruth	Pettendigs Contributed	8	Annesi 'equire0 Etate stripution ⁸	Perseabige Contributed
PERS-	2003	\$	56,5TJ,595	6.90	98 15	\$	122,65%	100.00
Q BED	2004		67,031,215	8.06	85.20		302,566	100.00
	2005		71,523,156	8.11	82.05		429,658	100.00
	2006		69,311,509	7.87	9151		112,991	100.00
	2007		66,252,960	6.54	110 4 1		315,790	100.00
	[sear]		triniti	1.0	1911		317.713	\$80.99
188	2003		616,591	20.93	128 65			
	2003		301,271	6.91	37.1.52			
	2005		113,222	3.21	61113			
	2006		112,061	2.39	1,089 63			
	2007		\$30,129	(1 75)	(542.23)			
	g sour]		(174,1531)	(1 16)	(171.74)			_
MPORE	2003		2,836,992	16.33	101 02		351,569	100.00
	2903		2,819,545	16.33	100 32		316,137	100.00
	2901		2,367,139	26.33	105.50		B66,748	100.00
	2006		2,852,165	36.33	101 50		271,178	100.00
	2007		7,551,199	36.33	101 16		251,611	100.00
	[teat]		6,567,716	(nu)	(1111)		161,118	106.88
er e	2003		2,635,269	9.51	122.70			
	2004		3,198,885	11.59	63.51			
	2005		3,111,150	12.23	66.95			
	2006		3,896,731	11.38	95 12			
	2007		3,115,763	9.58	193 6 6			
	E #012		4,443,646	1.42	161.78			

Logari

Lair b the "Note to the Required Implementary Information" [Page A-68]

he of an extend record, which recipies peop E ofen treat.

the scholule we aroust in FY161 is induct the estimately calculated AEC infers that the statebuy into that we give welly used.

The Assual Research Contribution is of FSD in Newskins and consequently states.

The Associal Represent Constribution for HECRLT machine the required to partners thee, and for MHORA and FURLS in

lyckn	Year Ended June 10	Annusi Requireb Contributions	Actuariel Reguland Contribution Rela ¹	Persenfige Contributed	Annuel Required E to to Contribution ⁶	Percentinge Contributed
GWPDRI	2003	\$ 2,055,590	19.26	39.20		
	2001	1,979,117	9.23	503 13		
	2005	2,083,151	9.26	90 50		
	2005	2,336,513	9 01	502 31		
	2007	1,211,550	2.70	110 91		
	2991	7,141,171	7.18	17.15		
I POF L	2003	3,355,991	1111	521 09	6,840,073	99 39
	2001	3,534,920	11.13	503 60	1,201,360	500.03
	2005	3,275,191	11 13	500 41	7,591,471	500 51
	2005	3,993,171	11.45	501 30	2,110,982	500 77
	2007	1,258,131	11.13	500 50	20,676,793	500 00
	2011	4,527,311	14.11	(111.11)	1,451,101	\$9.0
FURL	2003	2,522,133	11.36	106 01	6,068,123	90.98
	2001	2,876,581	11.36	500 09	6,532,650	500 00
	2005	2,910,092	11.35	500.63	6,676,629	500 63
	2005	3,290,540	11.36	301 11	111,673,5	500 00
	2007	3,482,258	11.35	30109	360, 196, 7	100 63
	2011	4,107,550	ILLE	arra .	1,311,111	109 81
/FGA	2003				1,310,088	500 00
	2001				5,431,963	500 00
	2005				1,527,264	500 00
	2005				5,610,462	500 00
	2007				263, 033, 1	500 00
	20H				(311)(31)	\$19.61

A Component Unit of the State of Montana

Notes to the Required Supplementary Information

The information presented is the required supplementary solled site was defined as part of the archarlates af the dates in the date. Additional into matter as of interfacts affined as part of the site of the si

	PERS-OBRP	JR S	HPORS
Valuaties date	From 30, 2005	1 may 28, 280%	Tres 20, 2006
Antennal sort me the R	Lowlparents; of payoll open	Entry Apr Level persents per of payer II, a pen	Entry Age Loral persents pour paywil, a pen
Remaining our star to a period in your		_	
Unfeedel Linking	HE'		37+
Unfeeded Credit		26	
Acret valuation mathell	t-Year smeethed	f-Year smoothed	4-Year smap find
Actuarulassumptions			
Investment as a function compressed in	6%	15	8%
Projected salary increases.			
General Ways Gas with	+ 25%	1.23%	122%
Ment I melviles miletien mie et	3 25%	2 225e	321%
Benefit Aliju tuent		2.50	-
GAHA	hmer ex ex affect vily 1, 2887, affect year	1% after 1 ye	1% after 1 yr
Non-GABA	26.7%	Binned memors to salary of netwo mander in his youther.	1% parys isreico, no t to exceed 1%, for productionary officials due pay

According to larger than the part carries hability – ametrag an unfinish under the under it americally more fature and the americanic period may not exceed 15 years.

Due not reflect HEI 21 Summer Provide no. Without middle and HEI 21 contribute to the americants a perceit would be 29 % years.

Description of the state of th

SRS	GWPORS	MPORS	FURS	VFCA
Inno 10, 1008 Entry Age	Inno 34, 2020 Entry à pr	312.0 32, 3005 Fatty & pt	June 30, 2002 Entry Apr	Tune 10, 2008 Entry Apr
Lami pensadem of paymil, open	Lenlpessates of payed, open	level percent p of poyed open	Laml percent poet payout open	Івті репельци об этими, ерек
163 '	ш	18.6	113	Basel ox Cuman Ramons
0-Year(mostled market	0-Year/macfied market	i-Year can e theil mariet	-Yearemethel market	+-Yeax (mostled)
8%	PN.	cx	2%	2N /
-	-	40.0	-	
0.35%	6.75%	6.35%	0.35%	HH
1% - 73%	1% - 73%	0%-73%	0%-73%	N/A
3.35%	135%	1.35%	3.22%	NA
4	0.00	5.0	2012	- 1
hme on ocafaz July	1% ex 1.5% fiscan ar hine en exafterfully	3% after 1 yr	1% aftec 1 yr	27.68
1, 2007, affac I year	1, 1007, after I year			
N/A	N/A	II% namly confirmal offices	10% namby ecoficused efficies.	26 FA

This page intentionally left blank

A Component Unit of the State of Montana

Schedule of Administrative Expenses

Year Ended June 30, 2000

	Defined Benefit Plans	PERS-DBRP Education Fund	Defined Contribution PERS-DERP	Deferred Compensation 457 Plan	
Personal Services					
Salanes	\$ 1,190,179	\$ 79,052	\$ 88,278	\$ 74,127	
Board Members' Per Bem	6,532		586	438	
Employee Benefits	377,085	26,550	32,229	23,714	
Total Personal Services	1,573,796	106,502	132,087	98,339	
Other Services					
Consulting Services	312,441	52	49,748	57,477	
Legal Fees and Court Costs	3,545		57	27	
Payroll Fees	7,308	527	547	372	
Audit Fees	35,959		2,004	1,262	
Medical Services	9,662				
Records Storage	8,707		10,352	5,061	
Pre-Retrement Seminars		2,900			
Computer Processing	326,550	2,369	665	2,002	
Printing and Photocopy Charges	27,298	25,461	0,339	3,D11	
Warrant Writing Services	52,721		2,865	1,719	
Other	B_154	588	811	415	
Total Other Services	793,250	30,097	70,186	71,286	
Communications					
Recruitment Costs	6,306	181	420	235	
Postage and Mailing	77,351	13,999	1,11B	3,568	
Telephone	21,917	2,110	1,641	1,115	
Total Communications	185,574	18,257	3,179	4,919	
Other Expenses					
Supplies and Materials	54,898	2,080	4,85B	3,206	
Travel	29,446	7,823	5,497	4,870	
Rent	199,635	17,855	14,945	10,163	
Repairs and Mantenance	1,086	77	B≴	54	
Depreciation/Amortization	75,242	137	1,132	46,834	
Compensated Absences	19,354	(3,551)	605	(2,095)	
Interest Payments			9	3	
Mispellaneous	88,396	3,184	7,381	4,565	
Total Other Expenses	417,038	27,525	34,503	88,100	
Total Administrative Expenses	\$ " 2,313,667 1	\$ "161,281"	\$ 245,355	\$ 240,544	

Investment Manager

Fees

A Component Unit of the State of Montana Schedule of Investment Expenses

Year Ended June 30, 2008

Plan

FINE	ingestilleur wariadel	LEGZ
PERS-DBRP	80 and of Investments	\$ 19,840,557
JRS	8eard of Investments	298,895
HPORS	8 aard of Investments	494,987
SRS	Soard of Investments	948,738
BWPDRS	8oard of Investments	361,319
MPORS	8card of Investments	993,487
FURS	8card of Investments	P5D,8P4
VFCA	8card of Investments	129,131
457	PIMCO State Street Bank	491,554 75,127
Tatzi investment Expense		\$ 24,583,640

A Component Unit of the State of Montana

Schedule of Consultants

Year Ended June 30, 2006

Individual or Firm	Nature of Service	Amount Paid			
AMBEC Saffware	Computer Programming Services	\$	380,210		
Wilshire Associates Inc	Mutual Funds Performance Review		81,210		
Millmas	Actuanal Consultant		808, 98		
lce Miller	Tax Consultant		80,503		
Legislative Audit Division, Legislative Branch	Independent Auditors		40,075		
Lawrence R McEvoy, MD	Medical Consultant		3,335		
Rodert N Mitgang, MD	Medical Consultant		3,257		
Professional Development Center, Department of Administration	Retrement Planning Seminars		2,000		
Legal Services Division, Department of Justice	Legal Services		1,001		

A Component Unit of the State of Montana

Detail of Fiduciary Net Assets (PERS-DBRP and PERS-DBEd) as of June 30, 2001

Assets			1
Gash and Short-term Investments	\$ 43,007,981	\$1,511,808	\$ 44,519,78
Securities Lending Collateral	234,448,622	72,8D5	234,521,42
Receivables			k
Interest	0,439,521	3,201	9,442,72
Accounts Receivable	1,247,079	15	1,247,09
Due from Other Funds	319,900	1,147	321,05
Due from Primary Covernment	27,670		27,07
Notes Receivable	62,933		69,83
7otal Receivables	11,103,112	4,363	11,107,47
Investments, at fair value			is .
Montana Domestic Equity Pool (MDEP)	1,494,300,280		1,404,380,26
Retirement Fund Bond Pool (RF2P)	888,124,279		DB8,124,27
Montane International Pool (MTIP)	730,360,282		730,360,28
Montana Private Equity Pool (MPEP)	370,614,837		370,614,83
Montana Real Estate Pool (MTRP)	104,687,259		164,087,25
Real Estate Investments	8,031,057		8,931,05
Mortgages & Commercial Loans			
net of Accumulated Mortgage Discount	31,837,233		31,837,23
Structured Investment Vehicles (SIV)	4,305,771	154,860	4,46D,03
7otal investments	3,798,149,988	154,860	1,799,301,85
Capital Assets			k
Property and Equipment, at cost,			N.
net of Accumulated Depreciation	513		51
Infangible Assets, at cost,			1.7
net of Amortization Expense	280,883	159	281,84
7otal Gapital Assets	281,390	159	281,55
7otal 4 asets	4,087,088,109	1,743,985	4,089,732,10
Liabilitie 4			la.
Securities Lending Collateral Liability	234,448,622	72,BD5	234,521,42
Accounts Payable	437,022	6,682	443,70
Due to Other Funds	160,059	653	160,71
Due to Primary Government	35,368	989,1	37,83
Deferred Revenue	68,255		68,25
û PEB Implieit Rate Subsidy LT	B0,21D	5,450	71,80
Compensated Absences	240,315	12,917	253,23
Total Liabilities	235,455,849	100,170	235,550,02
Net 4 seets Held in Trust for Pension Benefits	\$ 3.852.53Z.26D	\$ 1,543,819	\$ 3,854,176,07
HELF A BRETA LIELA HI 140-45 TOL L'EURIOU GENEVITA	4 3,002,032,260	\$ 1,043,819	4 4,024,116,01

PERS-DBRP

PERS-DBEd TOTAL

A Component Unit of the State of Montana

Betail of Changes in Fiduciary Net Assets (PERS-DBRP and PERS-DBEd) for the Fiscal Year Ended June 36, 2898

		ERS-DBRP	PE	basg-28	TOTAL		
Additions							
Contributions							
Employer	ş	71,851,003	- \$	390,78D	\$	72,241,783	
Plan Member		72,689,187				72,680,187	
Membership Eees		108			100	108	
Interest Reserve Buyback		193,509			- 10	103,509	
Retirement Incentive Program		27,700			- 111	27,709	
Miscellaneous Revenue		97		BD.	- 113	103	
State Contributions		377,713			41	377,713	
Total Centributions		145,130,320		3PD,870		145,521,202	
Investment Income						1	
Net Appreciation (Depreciation)					- 011		
in Fair Value of Investments		(201,944,581)			- 01	(201,944,591	
Interest		07,211,733		82,002	150	07,273,735	
Drandends		15,239,409			- 10	15,230,409	
Investment Expense		(19,840,557)			4	(19,840,557	
Net investment income		(1PB.342.990)		92,092		(109,280,904	
Securities Lending Income							
Securities Lending Income		12,312,452		1,997	- 1	12,314,449	
Securities Lending Rebate and Fees		(19,00 (,849)		(1,593)	4	(10,003,503	
Net Secundes Lending Income		2,250,512		434		2,250,048	
Potal Net Investment Income		(197,992,484)		82,438		840, DED, 701)	
Potal Additions		(51,982,158)		453,312		(51,50B,B48	
Deductions							
Bene fits		189,315,238			15	180,915,238	
Refunds /Distributions		12,123,478			- 00	12,123,478	
Refunds to Other Plans		659,578			- 103	658,578	
Transfers to DCRP		1,078,716			- 111	1,070,718	
Transfers to DRP		249,583			- 111	249,583	
DPE8 Expenses		DB,210		5,450	- 89	71,009	
Administrative Expenses		2,579,102		181,281	4	2,700,383	
Total Deductions		197,509,905		188,731		197,756,630	
Net increase (Decrease)		(249.532.003)		200,581		(249.205.482	
Net 4 ssets Held in Trust for Pension Benefits							
Beginning of Year		1,102,959,822	1	377.238		4,103,437,069	
Prior Period Adjusment		4,501				4,501	
End of Year	\$ 3	852,532,260	٠,	.643.819	1	3.854.175.079	

A Component Unit of the State of Montana

Detail of Fiduciary Net Assets (PERS-DCRP, PERS-DCEd and PERS-DC Disability) as of June 39, 2008

		PERS-DL RP		ABr 3-DCE d		PER-DC DIRADGITY		TOTAL	
Azente							-		
Cast she Meri-tern Insestments	3	2,121,144		104,635	3.	825,418	2	1 054,5m1	
Pit are a braille insu									
Hissani		1,825		224		1,731		5,002	
Accounts Recaleshies		15						15	
Due Irom Other Bultus		*51,26x		833		4,165		182,010	
Ceet Cofeterel - 81		45,844		3.050		29 F19	-	\$8,415	
Total Pages affine		202,168		5,923		485(*	_	234,550	
Breactive antic Aff fair value							_		
Defined Contributions Forest Investments		1,121,570						3 120,575	
Dallmed Contributana Vanable Investmenta		10 022,254						10 528,234	
Structured insentment Vehicles (* 1914)		94 832		*0 142		46 48 1		128 859	
Fotal Investments		42 345,436		10,742		44 463	_	41 32 0,015	
Intensible Assets, at conf.							_		
Hall of Amolicaton Bryansa		4,55%						8,05%	
Total Assets		14 177,400		121490		252,539		40 251,500	
Liebindes									
Accounts Payers		100,154		818				1200,010	
Due to Other Funds		.728		7,712				1.518	
Due to Primary Governments		1,105		3				1,340	
Compensated Attenness		15,1163		1,341				*5,nd&	
Securities Lanking Collaboral Lubrilly		43,114		3 530		311,758		88513	
CP2 II Impic II Pale Submisy L1		5.771		141				5.001	
5 m (Aut 1 Autum) Nova		30.5 : 1%		2 282		28 1 4 2	_	344,530	
Pat d'unate Haid to Testat ide Passatau Mussella	١.	41,512,746		*23,417	1	813,829		44,900,874	

Public Employees' Retirement Board

A Comparent Unit of the State of Montana Debit of Changes in Fiduciery Nat Accept (FERS-DCRF, PERS-DCEd and PERS-DC Disability)

for the Rigidi hear Ended Jone 30, 2008

	P581-0	PERMINERP		PSEN-DCSN		PERSON DIRABILITY		TOTAL -	
Additions							-		
Сон извибеля							P		
Brigitayer	4 3,00	C9Q,11	4	35,396	4	312,373		1,254,257	
Plan Member	5,11	1 Ball					6	5,117,841	
MisceRaneour Reserve		6,195					15	215,495	
Forfel have of Morarea e# Memba:		FE 5.33					100	337,633	
Total Contributions	2,51	9,002		35,36		212,312		3,555,630	
In ve cimen i income									
he i /pp re-darion l'impre-dation)							N		
in fair Value of Investments	(5,31	9,799					- 101	(5,314,596	
heisil	2.29	6.252		1.57		31,51+	- 20	2311840	
Het Imedinent Income	Olia	35.0		3,97 :		3121	_	42,957,996	
Teamfiles Landing Insome							_		
Bécuri les Lending Income		1,090		128		1,018		2,196	
Decuation Landing Robels and Long		d125		# 100h		(797)	-	11,710	
Het Securities Lending Income		729		28		221		179	
False Net Assessment Accesses		3319		4,0002		31 E.S		62,967,478	
Total Additions	5,66	19,7 41		35,253		244,337	_	5,330,252	
Diductions							-		
15 Houton	2.51	9,019					- 1	2,519,019	
D # Expenses		6,391		146			- 150	6,537	
Administrative Enverses	23	6315		7.540			- 121	245,955	
Mincefraneour Expenses		6,313					- 19	216,313	
Tala! Geductions	2,90	80,000		7,786				2,967,624	
Ant increase (Decrease)	2,57	5,729		11,512		2+4,207	- 31	2,351,529	
Alst Assets Held in Trust for Pension Senetts							13		
Beginning of hear	41,22	8,527		₱ 1,0 ba		88 6,8 18		41,818,446	
Prior Period At ju climen t							-	-	
End & f Year	44,81	3,748	_	113,407		812.120	-	44,139,874	



PUBLIC EMPLOYEE RETIREMENT ADMINISTRATION



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November 26, 2008

Tori Husthausen, CPA, Legislative Auditor Legislative Audit Division Room 160. State Capitol PO Box 201705 Helena MT 59620-1705

RECEIVED

NOV 2 & 7008

LEGISLATIVE AUDIT DIV.

Dear Ms. Hunthausen.

We appreciate the opportunity to respond to the recommendations in the Financial-Compliance Audit of the Public Employees' Retirement Board (PERB) for two fiscal years ended June 30, 2008. Wo understand there is one recommendation regarding internal control testing. As always, we work diligently to provide the lughest quality service possible to our members while maintaining effective internal controls

Recummendation #1

We recommend the Public Employees' Retirement Board complete testing of its Internal controls in accurdance with state policy.

Sincerely.

We concur. We agree that internal controls are critical and a top priority in our organisation. In fact, due to the importance of internal controls, we created a new internal auditor position. We put great effort into the development of our internal control manual and documenting the processes that were to place. Testing and monitoring schedules were also developed. When hind, our new internal unditor took over responsibility of the internal control manual. The manual has been refined and the testing has begun, however, as with most management positions, vving priorities has not offowed the luxury of focusing on this one task. For that reason, we do need to complete the testing of our internal controls and intend to so during fiscal year 2009.

We appreciate the professionalism demonstrated by the audit staff and would like to extend our appreciation to you for the courtesy and consideration that they extended to MPERA during the audit. Once again, thank you for the opportunity to work with your staff.

Thank you for your assistance

Resenne M. Minnehau Exacutive Dissotre